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CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE
GRANGEVILLE 11 SE 60 DATE 15

LOWEST TEMPERATURE
ISLAND PARK DAM - 38 DATE 04

GREATEST TOTAL PRECIPITATION
DEADWOOD DAM 5.56

LEAST TOTAL PRECIPITATION
CHALLIS .14

GREATEST 1 DAY PRECIPITATION
DEADWOOD DAM 1.67 DATE 16

GREATEST TOTAL SNOWFALL
DEADWOOD DAM 46.0

GREATEST DEPTH OF SNOW
ISLAND PARK DAM 44 DATE 19

JANUARY
1973

VOLUME 76

No. 1

Bozeman, N.C.
1973



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JANUARY 1973

Station		Temperature										Precipitation												
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
											Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
											30° or Above	31° or Above	32° or Above	33° or Above										
* * * PANHANDLE 01																								
BAYVIEW MODEL BASIN		32.3	17.6	25.0		47	16	-2	4	1235	0	14	30	1	D 2.91		D .60	12	12.0	7	12	9	2	0
BONNERS FERRY 1 SW		32.1	18.0	25.1		47	15	-5	8+	1230	0	12	28	3	3.27	.11	.82	16	17.3	9	12	8	3	0
CABINET GORGE		30.6	17.3	24.0		44	15	-10	7	1267	0	13	30	6	3.64		1.02	13	16.6	8	12	9	3	1
COEUR D'ALENE 1 E		35.5	20.5	28.0	.5	48	13	-4	8	1139	0	8	28	4	2.96	.46	.82	16	7.8	4	12+	9	2	0
PORTHILL		31.0	16.9	24.0	.0	45	17+	-2	10	1266	0	14	29	3	2.25	.07	.63	12	9.0	7	13	5	2	0
PRIEST RIVER EXP STA		28.5	16.0	22.3	-1.5	43	18	-13	8	1320	0	17	28	6	4.09	.22	1.05	16	26.0	14	31+	8	3	1
SAINT MARIES		36.0	19.9	28.0	.2	52	15+	-7	7	1141	0	9	28	4	3.09	.70	1.06	13	11.5	6	11	8	2	1
SANDPOINT EXP STATION		30.8	17.9	24.4	-1.2	46	16+	-8	7	1251	0	14	29	3	4.01	.48	1.17	13	21.0	11	12	8	3	1
TENSED		36.8	18.4	27.6		57	15	-15	7	1155	0	8	27	6	D 2.63		.77	13				8	2	0
DIVISION				25.4	-.4										3.21	.35			15.2					
* * * NORTH CENTRAL PRAIRIES 02																								
COTTONWOOD		33.8	17.7	25.8		53	14	-8	8	1210	0	10	27	5	.60	.94	.21	13	8.8	5	6+	3	0	0
GRANGEVILLE		35.5	17.5	26.5	-1.2	59	14	-11	8	1184	0	9	27	5	.67	.71	.21	16	6.0	5	7+	1	0	0
MOSCOW-UNIV OF IDAHO		34.2	20.3	27.3	-.9	50	14	-13	6	1163	0	11	27	5	2.57	.23	1.02	13	7.9	4	11	6	2	1
NEZPERCE		33.3	18.1	25.7	-.8	53	15	-16	8	1214	0	12	26	6	.84	.69	.17	2	12.0	5	11	3	0	0
POTLATCH 3 NNE		35.2	20.1	27.7	-1.0	52	14	-12	7	1149	0	8	25	4	2.34	.76	1.10	13	3.5	2	11+	6	1	1
WINCHESTER 1 SW		33.2	15.9	24.6		49	15	-20	7	1247	0	10	28	6	1.17		.26	16	12.5	10	6+	4	0	0
DIVISION				26.3	-1.1										1.37	.70			8.5					
* * * NORTH CENTRAL CANYONS 03																								
DWORSHAK DAM		38.3	24.5	31.4		49	23	-2	8	1035	0	8	25	0	1.45				4.5	3	12		0	0
FENN RANGER STATION		34.2	20.2	27.2		42	24	-5	9+	1166	0	8	31	3	2.54		.43	13	14.0	9	12	9	0	0
KODASKA		36.3	20.5	28.4	-1.9	48	30	-9	8	1127	0	9	30	3	1.13	.80	.24	13	6.0	4	11	4	0	0
LEWISTON WSO AP //R		39.6	24.8	32.2	1.5	57	13	-1	8	1007	0	8	22	1	.70	.40	.29	12	3.6	1	12+	3	0	0
DROFING		36.7	23.8	30.3	-.7	46	30	0	8	1069	0	8	28	1	1.93	.86	.52	13	4.4	4	11	6	1	0
RIGGINS RANGER STATION		40.1	27.4	33.8		52	24	4	8	962	0	7	21	0	.99	.09	.63	16	.6	1	5+		1	0
DIVISION				30.6	-.8										1.46	.64			5.5					
* * * CENTRAL MOUNTAINS 04																								
ANDERSON DAM		34.0	20.6	27.3		43	16+	6	5	1161	0	14	28	0	2.38		.69	16	10.0	7	12	8	2	0
ARROWROCK DAM		34.8	21.7	28.3	3.8	50	16	9	7	1129	0	10	27	0	1.78	.99	.62	12	5.6	3	31	4	2	0
ATLANTA																								
AVERY R. S. NO 2		29.0	17.9	23.5		37	18	-8	8+	1281	0	15	31	4	3.09		.61	16	9.3	8	11	10	3	0
BROWNLEE DAM		36.6	22.5	29.6		54	17	7	8	1091	0	8	28	0	2.05		.49	13		4	11	8	0	0
CASCADE 1 NW		29.3	9.9	19.6		48	14	-14	9	1402	0	19	30	9	2.65		1.16	16	10.5	6	11	6	1	1
CLARKIA RANGER STATION		25.2	9.4M	17.3M		35	30	-26	8	1475	0	28	31	7	3.95		1.58	13	12.8	9	11+	8	2	1
COBALT		27.0	3.0	15.0		51	14	-28	8	1544	0	20	31	11	.91		.28	2	17.2	11	29+	4	0	0
DEADWOOD DAM		29.0	6.1	17.6	.8	41	14	-24	4	1464	0	21	31	12	5.56	.77	1.67	16	46.0	40	31	11	3	1
DIXIE		28.0	.3	14.2		48	16	-33	9+	1569	0	21	31	17	1.77		.41	13	21.0	29	13	6	0	0
ELK CITY		32.9	8.0	20.5		57	16	-28	8	1376	0	15	31	10	1.02		.17	13	7.0	7	6	4	0	0
ELK RIVER 1 S		33.8	14.5	24.2		46	24	-12	11+	1257	0	9	31	6	3.63		.92	13	14.0	14	12	9	2	0
FAIRFIELD RANGER STA		27.4	4.3	15.9		47	14	-19	7	1516	0	22	31	13	2.33		.61	16	18.0	18	19	7	2	0
GALENA																								
GARDEN VALLEY RS		32.4	19.2	25.8	1.6	39	31	1	4	1205	0	15	30	0	2.86	.52	.63	13	13.0	7	12	8	3	0
GRANGEVILLE 11 SE		37.0	21.4	29.2		60	15	-8	8	1104	0	9	30	2	.85		.14	25	5.5	4	9+	3	0	0
GROUSE		23.2	-5.2	9.0		42	13	-26	7	1732	0	23	31	19	1.68		.37	19						
HAILEY RANGER STATION		28.6	7.4	18.0	-.7	45	15	-10	5	1450	0	20	31	10	2.95	.84	1.18	17	30.5	27	19	5	2	1
HEADQUARTERS		34.3	15.0	24.7		49	15	-7	9	1245	0	10	31	5	3.59		.71	12	16.0	11	12+	10	2	0
HILL CITY		26.8	6.4	16.6	1.3	45	13	-16	9	1496	0	24	31	11	2.03	.29	.88	17				5	1	0
IDAHO CITY		33.6	15.5	24.6	1.7	42	14	-4	4	1245	0	10	31	4	2.98	.43	.72	16	18.0	12	26+	6	3	0
KELLOGG		35.4	21.1	28.3	1.1	50	13	-6	7	1132	0	8	28	1	3.70	.09			4.5	4	11			
LOWMAN 3 E NO 2		32.4	17.6	25.0		39	17+	-3	4	1235	0	16	30	1	4.35					11	31			
MC CALL		30.4	9.9	20.2	1.7	48	15+	-14	4	1384	0	19	28	10	3.99	.37	.96	16	27.0	23	31+	10	2	0
MIDDLE FORK LODGE		31.0	11.7	21.4		49	16	-10	9	1345	0	16	31	4	1.33		.45	17		4	31+	4	0	0
NEW MEADOWS RANGER STA		28.4	4.2	16.3	-2.8	45	16+	-21	9	1503	0	20	31	15	D 3.94	.64	.69	17	27.1	16	12	9	3	0
NORTH STAR RANCH		34.2	16.8	25.5		46	16+	-11	9	1215	0	9	31	4	1.75		.57	13	3.4	4	12	5	1	0
PIERCE //R		29.2	13.4	21.3		37	15	-11	9+	1347	0	17	31	5	3.76		.81	12	19.3	14	31+	12	2	0
POWELL		29.9	11.6	20.8		46	17	-17	9+	1367	0	16	31	7	4.16		1.04	13	26.0	20	31	12	2	1
SHOUP		29.0	13.0	21.0		40	18+	-10	8	1356	0	17	31	3	.61		.16	13	7.5	9	13	2	0	0
STANLEY		26.5	.3	13.4		42	16+	-27	4	1595	0	20	31	15	1.13		.27	12	20.5	16	31	4	0	0
SUN VALLEY																								
WALLACE WOODLAND PARK		33.5	17.1	25.3	-.5	50	16	-12	7	1222	0	10	29	5	4.31	.01	.79	13	6.2	5	9+	10	5	0
WARREN		30.3	4.8	17.6		47	15+	-33	8	1465	0	15	31	11	2.46		1.07	16	18.5	22	28+	5	2	1
YELLOW PINE 7 S		31.4	5.2	18.3		51	15	-16	5	1444	0	17	29	13	2.89		.72	17	13.6	14	31+	8	2	0
DIVISION				21.1	.1										2.70	.86			15.9					

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JANUARY 1973

Continued

Station		Temperature										Precipitation																
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
											Max.		Min.						Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
											90° or Above	32° or Below	32° or Below	0° or Below														
* * * SOUTHWESTERN VALLEYS 05																												
BOISE LUCKY PEAK DAM		39.1	23.9	31.5		56	16	13	9+	1031	0	7	26	0	.91		.37	12				4	0	0				
BOISE WSO AP //R		38.2	23.2	30.7	1.6	52	15	11	27	1056	0	8	27	0	1.14	-.18	.34	12	7.3	1	31+	4	0	0				
BRUNEAU		40.2	23.9	32.1		57	14	11	6+	1012	0	6	26	0	.45		.30	11	1.0	0		1	0	0				
CALDWELL		37.7	24.2	31.0	2.1	51	15	12	27	1050	0	6	29	0	1.19	-.10	.36	12	4.8	2	11	5	0	0				
CAMBRIDGE		32.2	15.3	23.8	1.5	44	17	-3	27	1271	0	15	31	2	3.28	.40	1.05	16				7	1	1				
COUNCIL		33.1M	17.4M	25.3M	.6	42	21+	0	27+	1225	0	11	29	2	5.42	1.60	1.66	16	21.1	11	12	10	4	1				
DEER FLAT DAM		37.9M	22.8M	30.4M	1.8	55	17+	9	27	1067	0	7	29	0	.87	-.19	.27	12	5.0	1	27+	4	0	0				
EMMETT 2 E		38.7	25.0	31.9	2.4	56	16	10	27	1020	0	7	25	0	1.67	.12	.37	13	T	0		6	0	0				
GLENN'S FERRY		39.7	23.7	31.7		56	16+	11	4	1024	0	7	26	0	1.03	-.22	.45	11	3.6	2	11	4	0	0				
GRAND VIEW 2 W		39.6M	22.6M	31.1M	1.7	55	14	10	27	1043	0	8	30	0	.75	.04	.45	11	3.0	3	11	2	0	0				
KUNA 2 NNE		38.3	22.1	30.2	1.2	52	14	8	4	1072	0	8	28	0	.83	-.29	.35	12	4.5	2	11	4	0	0				
MOUNTAIN HOME		37.3	22.5	29.9	1.6	54	15	8	8+	1079	0	9	26	0	1.75	.71	.37	11		2	31+	6	0	0				
OLA 4 S		34.5	18.3	26.4		45	16	-5	27	1188	0	10	30	1	3.03		.87	16	11.0	4	27+	6	2	0				
PARMA EXPERIMENT STA		35.7	20.9	28.3	.0	52	17	3	27	1130	0	10	31	0	2.04	.93	.32	25	9.0	3	31+	8	0	0				
PAYETTE		38.0	23.1	30.6	3.1	49	31	12	27+	1060	0	6	30	0	1.57	.06	.34	16	7.0	4	13+	6	0	0				
SWAN FALLS POWER HOUSE		40.1	25.0	32.6		54	16	12	5	998	0	7	28	0	.45		.20	12	1.4	1	11	2	0	0				
WEISER 2 SE		35.5	21.8	28.7	1.2	44	31+	7	4	1121	0	7	30	0	1.61	-.09	.67	16	5.9			4	1	0				
DIVISION				29.8	1.6										1.65	.11			6.0									
* * * SOUTHWESTERN HIGHLANDS 06																												
GRASMEER																												
HOLLISTER		35.8M	18.9M	27.4M	.8	54	14	-5	27	1160	0	8	26	1	.46	-.63	.16	12	2.0	1	31+	2	0	0				
REYNOLDS		37.3	19.0	28.2		56	14	1	5	1135	0	9	28	0	.67		.20	12	1.5	3	11	3	0	0				
THREE CREEK		37.5	10.8	24.2		57	14	-14	27	1257	0	11	30	6	.92		.31	26	14.0	8	31	4	0	0				
DIVISION				26.6	.6										.68	-.43			5.8									
* * * CENTRAL PLAINS 07																												
BLISS		37.0	22.1	29.6		56	14	7	9+	1091	0	8	26	0	1.00	-.24	.34	12		1	11	4	0	0				
BURLEY FAA AP		32.8	15.6	24.2		57	14	-14	5+	1256	0	14	28	3	1.04		.28	12	7.3	4	11+	4	0	0				
CASTLEFORD 2 N		35.2	16.7	26.0		49	14	-1	6	1203	0	10	31	1	.90		.29	12	1.9	2	11	4	0	0				
HAZELTON		33.7	18.4	26.1	-.2	51	14	-2	6	1198	0	13	29	1	1.01	-.34	.42	12	2.1	2	11+	4	0	0				
JEROME		34.3	20.1	27.2	.7	52	13	2	5	1165	0	12	26	0	.81	-.45	.32	12	3.0	2	9	2	0	0				
MAGIC DAM		28.0M	8.2M	18.1M		44	15	-13	22	1443	0	19	31	9	1.45		.45	16	12.7	14	31+	4	0	0				
MINIDOKA 10 WNW		29.5	13.2	21.4		45	15	-7	6+	1346	0	19	31	5	.81		.18	17+	6.4	3	12+	5	0	0				
MINIDOKA DAM		31.3	14.2	22.8		49	14	-9	5	1304	0	18	29	6	.84		.29	12	4.6	5	11+	3	0	0				
PAUL 1 ENE		32.7	17.2	25.0		57	15	-2	5	1231	0	16	27	3	.68		.24	13	4.0	2	26+	3	0	0				
PICABO		27.1	4.0	15.6		43	16	-18	23	1526	0	22	31	15	1.57		.38	17	11.5	15	31+	6	0	0				
RICHFIELD		28.6	13.1	20.9		45	13	-8	7+	1363	0	21	31	4	1.46	-.05	.42	12	8.9	6	12	5	0	0				
SHOSHONE 1 WNW		31.1	18.0	24.6	1.5	49	13	-1	5	1243	0	21	29	1	1.17	-.41	.47	12	2.0	1	12+	4	0	0				
TWIN FALLS 2 NNE		34.9	19.1	27.0	-.3	52	15	3	6+	1172	0	9	29	0	.93	-.11	.49	12	5.2	2	31	3	0	0				
TWIN FALLS 3 SE		35.5	18.9	27.2	.3	57	14	2	7+	1166	0	9	28	0	.85	-.17	.50	12	1.3	1	31+	2	1	0				
TWIN FALLS WSO		33.5	18.4	26.0		53	14	1	6+	1203	0	12	28	0	.97		.48	12	2.0	1	31+	3	0	0				
DIVISION				24.1	-1.3										1.03	-.15			5.2									
* * * NORTHEASTERN VALLEYS 08																												
CHALLIS		30.2	9.7	20.0	1.6	49	14+	-13	10+	1389	0	14	30	7	.14	-.34	.07	26+	2.0	2	26	0	0	0				
CHILLY BARTON FLAT		25.6	.3	13.0		43	13	-20	7	1607	0	25	31	16	.21		.10	3				1	0	0				
GIBBONSVILLE		27.5	6.8	17.2		42	16	-22	10+	1479	0	20	31	12	1.22		.46	12	18.1	15	13+	3	0	0				
LEADORE NO. 2		25.4M	-3.3M	11.1M		42	13	-33	8	1663	0	31			D .30		D .30	26	3.0			1	0	0				
MACKAY RANGER STATION		26.6	2.5	14.6	-2.3	44	13	-18	5	1558	0	24	31	15	.51	-.30	.13	16				2	0	0				
MACKAY 4 NW		25.0	2.7	13.9		41	13	-16	7+	1580	0	26	31	15	D 1.70		D .40	18+	17.0			8	0	0				
MAY		30.4	5.5	18.0		48	13	-20	9	1449	0	17	31	12	.17		.09	25	4.0	4	31+	0	0	0				
SALMON 1 N		27.9	8.2	18.1		46	16	-22	9	1449	0	19	31	8	.36		.18	2	7.1	5	3+	1	0	0				
DIVISION				15.7	-1.0										.58	.01			8.5									
* * * UPPER SNAKE RIVER PLAINS 09																												
ABERDEEN EXP STATION		27.2	7.3	17.3	-3.9	45	16	-20	6	1475	0	22	31	12	.75	-.03	.20	17				4	0	0				
AMERICAN FALLS 1 SW		29.5	10.8	20.2		50	15	-16	4	1384	0	20	31	8	.81		.20	17		3	29+	4	0	0				
ARCO 3 SW		23.2	-3.0	10.1		40	13	-27	4	1697	0	26	31	19	1.13		.31	17				4	0	0				
ASHTON		27.2	3.8	15.5	-2.6	45	19+	-25	4	1528	0	22	30	17	2.38	.56	.60	17	23.4	24	31+	8	2	0				
BLACKFOOT 2 SSW		28.6	9.5	19.1		48	16	-19	4	1420	0	20	30	9			.25	12				0	0	0				
CRATERS OF THE MOON NM		25.5	6.8	16.2		41	14	-20	4	1511	0	21	31	9	2.71		.60	19	28.0	34	31	6	2	0				
DUBOIS EXP STATION		24.3	8.1	16.2	-1.6	42	15	-15	4	1507	0	24	31	10	1.18	.29												

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JANUARY 1973

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
MALTA 2 E	32.6	13.8	23.2		50	14	-12	5	1290	0	13	30	3	1.48		.35	12		6	11	6	0	0
POCATELLO WSO AP	29.4	10.2	19.8	- 2.5	51	15	-14	4	1394	0	19	27	9	1.04	- .17	.19	26	12.9	4	11+	5	0	0
ST ANTHONY 1 WNW	24.9	3.2	14.1		42	17	-29	4	1574	0	22	30	16	1.67		.56	17	15.5	17	31+	5	1	0
SUGAR	26.5	3.8	15.2	- 2.3	45	16	-29	4	1539	0	19	29	14	1.36	.24	.33	12	17.3	12	12	5	0	0
DIVISION			16.0	- 3.6										1.35	.32			15.7					
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	25.5	9.2	17.4		41	17	-17	5	1470	0	24	31	7	1.21		.48	17				6	0	0
CONDA	25.9M	1.8M	13.9M		43	15	-24	5	1582	0	22	30		1.62		.53	13	19.3	28	19	4	1	0
DRIGGS	29.8	3.5	16.7	- .6	50	14	-18	4	1491	0	20	31	17	.78	- .63	.44	18	8.0	10	3	2	0	0
GRACE	26.2	6.1	16.2	- 2.7	44	15	-20	5	1507	0	23	30	13	1.06	- .08	.27	12	9.0	12	22+	5	0	0
HENRY	26.0	- 2.0	12.0		49	15	-30	4	1639	0	21	30	18	2.18		.50	20	14.0	28	12	8	1	0
IDAHO FALLS 16 SE	28.3	6.0	17.2		44	15	-19	5+	1479	0	19	29	13	1.07		.18	19	17.4	8	11+	5	0	0
ISLAND PARK DAM	24.3	- 3.5	10.4		40	16	-38	4	1687	0	24	31	17	3.52		.74	17	40.5	44	19	12	2	0
KILGORE	22.7	- 1.4	10.7		40	15	-32	4	1681	0	25	31	18	2.39		.76	17	29.5	30	19	6	1	0
LIFTON PUMPING STATION	25.4	2.5	14.0	- 3.4	47	13	-16	6	1576	0	23	31	16	.29	- .39	.13	19	3.0	3	12	2	0	0
MALAD	27.6	9.2	18.4	- 4.3	43	13	-10	6+	1436	0	21	31	5	1.48	- .03	.51	12	7.0	12	12	4	1	0
MALAD CITY FAA AP																							
MONTPELIER RANGER STA	25.0	2.5	13.8	- 4.0	46	15	-16	6+	1581	0	24	31	16	.65	- .50	.18	13	5.5	12	31+	2	0	0
OAKLEY	35.6	17.1	26.4	- 1.1	52	14	- 1	5	1190	0	10	27	4	.56	- .26	.16	12	5.0	3	27+	3	0	0
PALISADES DAM	27.1	9.5	18.3		44	15+	-15	4	1439	0	21	30	11	1.66		.50	6	15.0	13	7	4	1	0
PRESTON 3 NE	27.3M	10.1M	18.7M		47	17	- 8	6	1426	0	23	31	5	.65		.24	13				3	0	0
STREVELL																							
SWAN VALLEY	26.8	7.0	16.9		45	14	-28	4	1484	0	22	29	12	.65		.28	12	5.5	10	11+	3	0	0
TETONIA EXP STATION	25.6	1.6	13.6		45	16+	-25	4+	1588	0	22	31	18	.97		.28	12				4	0	0
DIVISION			15.9	- 3.2										1.30	- .07			13.7					

See Reference Notes Following Station Index

DAILY PRECIPITATION

1964
JANUARY 1971

Station	Total	Day of Month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		

PANHANDLE 01																																		
BAYVIEW MODEL BASIN	2.91																																	
BONNERS FERRY 1 SW	3.27		T		T	.06						.05	.60	.52	.41		.47	.31		.15		.01				.16					.12			
CABINET LODGE	3.64		.11		T	.06	T					.10	.70	.56	.27	.03	.82	T		.29		T			.16	.06				.15	.07			
COEUR D'ALENE 1 E	2.96					.06	T					.26	.48	.58	.16		.82	.03		.20	T		.10			.13					.14	T		
PORTMILL	2.25		.02		T							.02	.63	.42	.27	T	.42	.05		.13		.01			.08	.05				.12	.03			
PRIEST RIVER EXP STA	4.09					.08						.18	.64	.62	.16		1.25	.03	.04	.38	.14				.13	.09				.25	.08			
SAINT MARIES	3.09		.12	T		.09						.26	.49	1.06			.65	.10	T	.12		.16			.13	.09				.25	.08			
SANDPOINT EXP STATION	4.01					.04						.14	.94	1.17			.94			.29	T				.11	.01				.18	.07			
TENSED	2.63		T			.36						.33	.59	.77			.26			.10	T				.11	T				D .10	.12			

NORTH CENTRAL 02																																		
PRAIRIES																																		
COTTONWOOD	.60		.10	.03	.03	.02						.52	.03	.21	T		.10	.03				T				.03								
GRANGEVILLE	.67		.04	.06	.03	.07	.06	T				.02	.06				.21		T		T	T				.18					T	.04		
MOSCOW-UNIV OF IDAHO	2.57	.09		.14	.11	.10	.04					.29	T	1.02		T	.58		.04		.05	.03			T		T				.07			
NEZPERCE	.84		.17	.02	T	.02	.01					.13	.07	.13			.08	T		T		T				.07								
POTLATCH 3 NNE	2.34					.14						.14	.28	1.10	.02		.42		.06							.07								
WINCHESTER 1 SW	1.17		.18	.03	.20	.08	T	T				.03	.08	.18	T	T	.26	.02	T		T	T				.05	T							

NORTH CENTRAL 03																																		
CANYONS																																		
DWORSK DAM	1.45	*	.48		.01	.01	.07	T	T			.08	.25		.18	.06	.23	.11		.03	.14					.01	.14				.03	.11		
FENN RANGER STATION	2.54	T	.34	T		.10		.07	T	T		.05	.28	.43	.18	.06	.04	.32	.02	.16	.14	.07	T			.20	.04				.23	.12		
KAMIAH	1.31		.22	.01	.01	.06						.05	.12	.33	.01		.10	.02	.01	.04						.06	.11				.17			
KODSKIA	1.13		.18	T	.10	T	.07					.05	.05	.24			.07	.09		.06	T	.03				.09					.17			
LENISTON WSD AP	.70	//R	.16	.03	T							.13	.29	.01		T	.07	.09	.01		T				T	T								
OROFINO	1.93		.30	T		.03						.32	.15	.52			.22	.07		.03	.03	T				.21					T	.05		
RIGGINS RANGER STATION	.99		.17									.02	.01				.63	.09	.01	.01	.02	T				.02						.01		

CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	2.38		.03			T		T	T	T		.20	.60	.31			.69	.07	.13	.14						.10					.01	.03		
ARROWROCK DAM	1.78		T	T				T	T	T		.03	T	.62	.57		.02	.28	.02	.03						.07	.04					.10		
ATLANTA	3.09																																	
AVERY R. S. NO 2	3.09				.18							.20	.44	.57	.50		.61	.12	T	.11	.03	.14				.12					.03	.04		
BROWNLEE DAM	2.05		.06	T			T	T				.29	.22	.49	.17		.22	.03	.01	.12	T					.30								
CASCADE 1 NW	2.65		.04			.02		T	T		.04	.05	.07	.24	.47	.02		1.16	.10	.11	.13	.01				.09					.02	.04		
CENTERVILLE ARBAUGH RM	4.16					.28		T				.36	.86	.62	T		1.09	.16	T							.40					.38	.03		
CLARK RANGER STATION	3.95		.28	T		.20	.08					.19	.40	.58	.02	.01	.80	.01		.14	.14	.12				.12	T				.08	.04		
COBALT	.91		.28	T		.20						.13	.09																			.09		
DEADWOOD DAM	5.56		.22			T	.06	T	T	T	T	.27	.78	.92	.08		1.67	.25	.25	.31	T	T				.37	T				.12	.26		
DIXIE	1.77	.05	.04	.02	T	T	.02	T				.03	.19	.41	.33		.14	.03	.19	T	.04					.14	.08					T	.08	
ELK CITY	1.02	T	.15	.05	T	T	.08					.03	.03	.17	.08		.16	.02	.08	T	.05					.12	.06				.02	.04		
ELK RIVER 1 S	3.63	T	.21		.06	.09	T					.12	.56	.92	.39		.42	.47		.11		.07				.11	.06	T			.18	.02		
FAIRFIELD RANGER STA	2.33		.02	T	.01	.02			T	T		.18	.55	.12			.61	.15	.36	.19						.03					.05	.04		
GALENA																																		
GARDEN VALLEY RS	2.86		.06			.09		.01	T	T		.22	.57	.63	.02		.62	.12	.15	.13						.18					.02	.04		
GRANGEVILLE 11 SE	.85	.10	.07		.02	.07						.03	.08				.09	T		.10	.06					.14	T				.09			
GRUBSE	1.68		.02	.10								.02	.23				.32	.34	.24	.37						.02					.02			
HAILEY RANGER STATION	2.95			.02	.02	T						.11	.71	.54	.33		.47	.39	T	.39		.01	T			.22	.09				.01	T		
HEADQUARTERS	3.59	T	.24			.13	.17					.11	.71	.54	.33		.47	.39	T	.39		.01	T			.22	.09				.09	.09		
HILL CITY	2.03											.14	.23	.47			.88	.23													.08			
IDAHO CITY	2.98		.06			.04		.04	T	T		.04	.04	.56	.06		.72	.15	.09	.17						.28					T	.04		
KELLOGG	3.70				.10									1.80				.98								.06					.04	T		
LOHMAN 3 E NO 2	4.35	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.88		.72				.28					.04	.15		
MC CALL	3.99	T	.22			.03	.05					.05	.31	.60	.45	.09		.96	.31	.13	.16	.14				.47	T				.10			
MIDDLE FORK LODGE	1.33		.03	T		.02		T				.04	T	.14	.19	.09		.04	.45	T	.18	T				.05	.08				T	.01		
NEW MEADOWS RANGER STA	3.94	T	.04	T		T	D .18	.08	T			.02	.19	.63	.42	.09		.53	.69	.08	.39	.01				.32	.01				T	.24		
NORTH STAR RANCH	1.78			T	.06							T	.09	.57	.44			.15	.19	.10	T					.05	T				.01	.09		
PIERCE	3.76	.07	.32	T		.06	.22	T				.18	.81	.63	.33		.34	.25	T	.10	T	.10				.14					T	.04		
POTLATCH 3 NNE	4.16	.10	.40	.08		.13	.05	.03				.27	1.04	.01			.36	.39	.01	.27	.10	.13	T			.12	.05	.01			.06	.07		
SHOUP	.61		.04			T	.04	T				.04	.14	.16	.01			.05	T							.07	.03							
STANLEY	1.13		.11	T								.05	.08	.27	.23			.10	.06	.02	.09					.02					.06			
SUN VALLEY	4.31		.25			.08	.15					T	.57	.79	.59		.76	.02	.02	.17	T	.10				.14					.07	T		
WALLACE WOODLAND PARK	2.46		.13														1.07	T	.27	.45						.54								
WARREN																																		
YELLOW PINE 7 S	2.89		T	.07								.11	.03	.43	.11	.29		.51	.72	.06	.25		.02			.15	T							

SOUTHWESTERN 05																																		
VALLEYS																																		
BOISE LUCKY PEAK DAM	.91		T	T			T	T	T			.01	.01	.37	.13			.13	.11	.03						.22								

IDAHO
JANUARY 1973

Telephone Notes, 1941-1942

DAILY TEMPERATURES

10 AND 4 AND 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	33 20	38 22	34 11	26 -2	20 4	18 5	13 2	16 5	17 9	19 5	21 17	30 3	33 25	46 32	43 30	47 30	43 33	42 24	38 31	36 23	44 26	35 14	32 15	33 19	41 25	38 16	32 14	32 17	32 20	32 22	37 29	32.3 17.6
BONNERS FERRY 1 SW	MAX MIN	35 25	39 26	27 16	17 1	14 5	15 -4	12 -5	14 -5	15 -3	20 0	20 5	35 18	45 31	45 34	47 26	45 37	45 36	39 25	37 31	34 25	40 29	35 27	39 37	41 33	28 28	32 16	31 11	32 15	30 20	39 28	39 28	32.1 18.0
CABINET GORGE	MAX MIN	32 26	38 20	23 10	14 -3	18 8	18 -2	13 -10	12 -5	14 -3	15 0	20 10	33 19	38 31	42 34	44 29	40 34	40 32	37 27	36 32	34 26	39 24	32 15	40 17	34 20	41 15	35 17	32 20	35 18	32 18	34 26	33 27	30.6 17.3
COEUR D'ALENE 1 E	MAX MIN	37 26	40 25	33 17	26 6	21 12	18 9	21 0	25 -4	21 -3	26 -1	26 13	35 23	48 32	46 32	44 33	46 38	44 33	39 28	37 32	35 28	39 20	35 16	47 29	39 16	40 29	40 19	36 15	39 20	36 18	42 30	38 29	35.5 20.5
PORTHILL	MAX MIN	36 22	37 26	30 18	20 2	18 9	15 2	14 0	14 1	16 -2	19 4	27 12	42 24	45 32	39 24	44 34	45 33	41 30	38 26	34 20	38 27	34 20	31 15	33 14	37 21	40 28	34 18	25 11	29 12	29 12	34 23	41 23	31.0 16.9
PRIEST RIVER EXP STA	MAX MIN	33 28	30 21	24 9	19 -5	15 7	12 -10	9 -11	9 -13	10 -3	13 -11	21 5	30 21	36 28	37 33	35 32	41 33	41 34	43 20	33 30	30 26	34 20	31 15	34 24	34 22	38 31	31 14	30 13	35 15	30 18	35 25	32 28	28.5 16.0
SAINT MARIES	MAX MIN	39 28	39 21	28 13	24 2	23 14	20 6	15 -7	20 -6	23 -5	23 -5	30 13	40 29	52 34	51 37	52 31	47 38	43 32	41 28	40 32	36 25	37 26	35 17	45 21	40 29	39 17	39 18	40 12	41 21	36 19	41 31	38 30	36.0 19.9
SANDPOINT EXP STATION	MAX MIN	33 26	38 19	28 9	18 -1	16 7	15 -2	11 -8	15 1	15 6	20 4	32 10	32 19	41 32	46 34	37 28	46 36	44 32	36 23	34 22	32 24	37 24	32 16	40 14	35 19	41 28	34 19	29 18	33 21	31 15	36 25	33 26	30.8 17.9
TENSED	MAX MIN	37 20	40 20	29 11	22 -3	18 8	15 -9	12 -15	24 -10	29 -5	23 -9	35 14	41 32	50 32	48 41	57 41	49 37	45 28	43 28	37 27	37 17	36 16	36 17	45 28	43 33	39 28	45 9	38 21	45 27	43 29	43 29	37 27	36.8 18.4
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX MIN	34 25	33 21	34 10	23 -2	22 -1	24 2	6 -4	8 -8	9 -7	14 1	29 2	39 24	44 35	53 37	49 40	52 36	43 31	42 28	40 23	33 21	37 23	39 18	36 20	44 28	45 28	33 19	31 9	32 13	37 25	41 24	42 28	33.8 17.7
GRANGEVILLE	MAX MIN	40 22	40 18	25 9	19 4	24 13	15 -2	13 -1	8 -11	15 -9	22 -1	35 13	47 27	50 36	59 36	57 38	48 33	43 28	43 26	36 25	34 19	38 19	37 14	45 20	46 31	42 26	31 17	35 18	37 17	38 28	41 30	39 28	35.5 17.5
MOSCOW-UNIV OF IDAHO	MAX MIN	32 17	38 23	31 17	22 -3	25 12	17 -13	16 -11	15 -8	15 -1	21 2	33 17	40 32	49 34	50 37	48 35	45 38	43 31	38 31	40 27	31 23	36 27	34 22	40 20	36 32	42 30	33 19	32 18	36 26	38 27	41 30	38 30	37.5 20.3
NEZPERCE	MAX MIN	33 24	34 12	24 8	19 -3	23 11	15 -2	11 -5	9 -16	13 -13	18 0	30 13	41 27	47 34	52 36	53 39	49 37	42 32	38 27	39 21	32 25	38 20	36 18	41 26	45 33	41 28	30 19	30 18	35 20	36 23	42 27	36 30	33.3 18.1
POTLATCH 3 NNE	MAX MIN	35 17	38 21	29 12	20 2	23 12	12 2	16 -12	19 -11	16 -7	27 -6	35 20	36 33	47 35	52 35	51 35	45 35	43 30	43 28	37 30	33 23	35 24	36 15	44 32	42 37	41 29	37 20	36 14	42 30	41 29	41 30	37 24	35.2 20.1
WINCHESTER 1 SW	MAX MIN	30 11	34 19	25 4	17 -10	20 5	14 -10	12 -20	8 -17	13 -14	33 -4	41 23	47 32	48 32	49 38	49 43	37 33	39 30	27 24	35 21	29 16	34 20	40 14	44 28	42 32	38 24	33 13	30 8	40 21	42 26	39 25	34 27	33.2 15.9
NORTH CENTRAL CANYONS 03																																	
DWORSHAK DAM	MAX MIN	39 31	41 32	39 25	32 20	28 20	31 15	22 10	25 2	22 3	24 6	26 9	34 23	40 34	47 37	47 34	43 33	45 33	47 32	38 33	41 28	45 28	42 26	49 28	45 29	43 32	40 30	42 21	42 24	33 26	36 26	48 30	38.3 24.5
FENN RANGER STATION	MAX MIN	35 27	35 29	36 21	31 12	24 24	27 17	27 7	19 -5	15 -5	23 -3	24 2	30 20	41 30	35 29	40 30	39 31	40 31	41 29	38 30	36 26	36 29	37 20	38 21	42 26	36 26	37 29	36 18	41 20	37 22	39 29	39 29	34.2 20.2
KODSKIA	MAX MIN	37 29	44 27	32 22	29 10	30 15	28 16	21 4	15 -9	15 -8	21 -3	29 12	41 25	43 30	42 31	43 29	40 35	47 30	38 30	40 30	38 27	43 25	39 16	41 25	41 25	46 25	39 28	35 15	39 21	36 20	48 27	44 29	36.3 20.5
LEWISTON WSD AP	MAX MIN	43 26	43 25	30 23	24 10	26 19	21 8	20 3	17 -1	15 1	25 4	39 24	50 35	57 38	53 40	50 40	51 37	47 32	45 31	42 28	38 22	45 26	40 26	50 26	49 34	43 34	40 23	41 22	47 30	41 33	46 30	47 37	39.6 24.8
DROFING	MAX MIN	38 29	41 31	33 21	30 27	27 24	20 15	24 9	20 0	23 2	26 3	29 17	40 28	42 34	41 42	40 35	45 32	43 32	37 32	43 32	39 27	41 30	39 21	44 24	40 29	42 29	40 18	41 23	41 31	35 31	46 32	45 29	36.7 23.8
RIGGINS RANGER STATION	MAX MIN	38 28	42 33	34 22	30 22	32 22	31 21	22 13	23 4	23 5	29 17	34 27	40 32	43 37	50 39	48 36	47 40	48 35	49 35	48 30	40 25	47 28	45 25	46 31	52 26	49 34	42 33	40 20	41 33	42 31	42 32	46 32	40.1 27.4
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	34 23	30 21	32 12	28 8	19 6	29 13	25 9	24 14	28 9	32 23	31 25	40 30	42 35	43 36	42 31	43 35	40 31	38 32	37 27	34 12	39 23	35 11	29 14	32 17	37 20	37 18	32 11	36 20	34 18	39 23	39 28	34.0 20.6
ARROWROCK DAM	MAX MIN	38 27	32 22	32 14	28 12	20 11	29 10	23 9	26 17	22 10	23 12	32 21	37 30	39 35	41 35	45 35	50 35	47 32	38 31	42 30	37 20	34 20	38 21	33 20	39 21	34 20	35 21	33 16	38 21	37 22	37 29	34.8 21.7	
ATLANTA	MAX MIN																																
AVERY R. S. NO 2	MAX MIN	32 23	32 21	23 12	17 14	22 4	20 4	13 -8	12 -8	16 -4	14 -1	27 13	33 27	34 30	36 31	35 29	36 31	36 31	37 32	33 27	33 12	34 23	34 17	30 14	34 20	30 11	30 18	27 11	34 20	36 18	36 23	33 26	29.0 17.9
BROWNLEE DAM	MAX MIN	43 25	35 27	35 17	31 13	28 13	28 19	27 11	22 7	20 8	23 12	31 21	35 30	41 33	40 33	40 30	45 31	44 33	44 33	45 32	44 23	37 24	42 22	44 22	44 23	37 29	43 27	41 16	37 16	34 21	36 22	35 26	36.6 22.5
CASCADE 1 NW	MAX MIN	27 3	30 18	24 3	17 -13	18 2	15 5	18 -6	15 -1	13 -14	24 6	32 18	40 30	40 30	48 33	47 34	37 26	34 28	33 25	25 12	34 6	33 13	25 7	26 1	38 4	28 26	29 14	24 -2	20 10	34 15	34 25	29.3 9.9	
CLARKIA RANGER STATION	MAX MIN	26 17	29 -4	29 -3	14 10	13 10	12 -19	8 -26	8 -23	7 -23	11 -22	24 2	30 23	33 26	34 26	30 23	32 28	32 25	31 18	27 24	27 13	32 24	27 16	30 16	29 16	30 25	30 16	30 10	37 10	35 20	28 19	25.2 9.4	
COBALT	MAX MIN	25 2	26 17	24 -1	10 -18	14 -5	8 -13	13 -13	0 -28	4 -25	11 -18	18 4																					

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Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLA CITY	MAX MIN	29 11	32 29	29 -1	22 5	23 4	24 8	20 -8	18 -28	15 -27	18 -24	25 -15	29 12	41 28	37 29	39 26	57 27	41 30	36 23	40 20	32 13	33 12	31 -1	37 0	47 7	48 22	35 21	30 -6	35 -4	39 7	40 10	37 25	32.9 8.0
BLA PIERCE	MAX MIN	43 23	32 12	35 0	27 4	18 11	24 2	17 -5	17 -5	19 -2	26 -12	25 -12	38 22	35 32	35 30	45 30	38 30	38 31	39 27	42 27	33 18	35 26	38 9	38 9	46 19	38 25	36 19	36 7	43 12	43 28	33.8 14.5		
FAIRFIELD RANGER STA	MAX MIN	17 -9	26 13	22 1	14 -13	12 -14	17 -8	9 -19	19 0	23 -15	28 -15	28 9	39 24	46 32	47 29	41 15	36 29	37 24	33 24	35 12	25 -11	22 3	16 -16	22 -11	23 -10	32 14	29 18	28 -4	29 1	31 7	29 14	33 9	27.4 4.3
GALENA	MAX MIN																																
GARDEN VALLEY RS	MAX MIN	37 11	32 24	30 5	24 1	24 7	27 18	23 12	28 15	26 4	28 19	30 25	36 29	34 31	38 31	35 29	37 33	36 31	36 31	37 27	31 14	37 24	37 12	31 13	37 16	34 28	37 18	32 11	37 12	34 14	34 24	39 29	32.4 19.2
GRANGEVILLE 11 SE	MAX MIN	34 30	34 28	29 14	25 15	32 11	25 15	20 5	18 -8	14 -6	24 12	41 28	40 31	50 31	60 32	58 31	51 29	39 27	38 30	37 23	39 27	40 18	45 23	50 27	42 32	35 28	37 14	39 23	38 24	45 27	40 31	37 21	37.0 21.4
GROUSE	MAX MIN	13 -9	20 5	20 9	12 -25	10 -20	5 -24	8 -26	5 -15	2 -20	17 -8	22 0	34 10	42 10	37 8	35 5	35 8	33 11	33 4	27 15	20 -16	20 -9	20 -15	22 -10	33 2	29 -13	30 -8	17 -8	19 -10	28 -10	30 0	23.2 -5.2	
HARLEY RANGER STATION	MAX MIN	40 10	20 -5	39 -4	19 -5	15 -10	19 -5	22 -6	14 -2	19 1	28 8	30 9	32 20	35 21	41 25	45 25	40 25	37 24	36 19	35 17	34 3	18 -4	21 -2	27 -2	28 12	30 11	29 3	22 7	30 0	29 6	34 5	28.6 7.4	
HEADQUARTERS	MAX MIN	31 29	35 24	33 6	25 2	20 10	24 11	22 -4	18 -6	19 -7	21 -5	27 23	38 32	42 31	44 31	49 30	48 31	37 29	37 23	32 22	32 22	34 9	38 11	46 18	40 25	35 19	37 7	36 8	39 10	37 15	44 23	34.3 15.0	
HILL CITY	MAX MIN	30 -7	25 13	23 10	19 -9	12 -15	19 -6	12 -9	17 -3	22 -16	25 13	26 12	40 32	45 28	41 24	35 13	39 29	39 24	33 24	31 20	23 -5	28 3	16 -15	19 -11	22 -13	32 16	29 15	22 4	23 -5	27 7	29 15	26.8 6.4	
IDAHO CITY	MAX MIN	33 6	36 23	36 0	25 -4	23 3	24 12	22 5	21 14	24 -1	29 18	32 25	37 30	39 32	42 30	40 25	38 32	36 26	36 19	37 4	32 32	38 4	35 6	40 8	39 3	35 30	36 15	32 2	36 6	37 12	36 25	33.6 15.5	
KELLOGG	MAX MIN	37 27	38 28	34 16	21 2	21 14	20 11	16 -6	17 -6	21 7	26 1	29 19	38 32	50 32	47 34	48 31	47 30	41 28	44 26	40 30	36 28	37 15	38 25	41 33	46 39	38 21	39 15	41 22	37 30	36 30	36 30	35.4 21.1	
LOWMAN 3 E NO 2	MAX MIN	40 8	31 24	31 6	21 -3	23 5	26 16	21 10	26 13	25 1	30 19	32 25	36 30	37 32	39 30	35 27	35 33	38 31	30 24	38 7	32 18	36 5	38 8	32 11	35 25	36 19	32 24	36 10	32 11	36 26	38 31	32.4 17.6	
MC CALL	MAX MIN	25 4	27 19	25 -5	20 -14	18 -5	20 10	20 -7	21 -5	18 -11	25 8	32 20	38 29	39 34	48 34	48 24	45 33	37 26	37 22	33 9	24 -1	30 14	32 -5	34 -1	34 4	32 2	30 15	26 -13	26 2	29 1	34 20	34 24	30.4 9.9
MIDDLE FORK LODGE	MAX MIN	30 10	33 12	35 18	25 4	19 2	26 6	27 -1	14 -3	10 -10	14 -7	17 5	23 13	37 23	41 32	46 32	43 24	37 29	40 26	35 22	38 27	27 4	36 5	32 12	42 24	39 24	33 12	29 9	30 10	29 23	31.0 11.7		
NEW MEADOWS RANGER STA	MAX MIN	30 5	26 5	29 -9	21 -16	17 -14	21 2	20 -7	12 -17	21 -21	14 -13	23 10	40 29	40 32	45 30	45 25	37 25	40 25	40 20	35 0	24 0	36 -3	27 3	30 0	30 10	33 20	29 -16	24 -16	24 -16	22 3	33 2	28.4 4.2	
NORTH STAR RANCH	MAX MIN	35 22	39 22	35 15	25 4	21 9	30 11	26 2	25 -9	15 -11	18 -10	22 5	32 18	38 29	38 31	46 29	46 28	41 32	42 31	37 30	40 28	39 14	37 14	40 16	38 23	38 28	38 15	36 16	35 16	36 19	38 28	34.2 16.8	
PIERCE	MAX MIN	30 23	33 24	30 6	25 7	19 10	23 11	15 -3	14 -11	14 -11	19 -9	21 21	33 32	34 32	35 30	37 28	36 24	35 24	32 24	32 21	32 21	32 21	33 5	33 7	33 13	33 21	33 20	32 8	32 1	33 8	32 12	35 26	29.2 13.4
POWELL	MAX MIN	30 23	31 24	32 6	18 -9	14 -3	21 9	18 -4	19 -17	12 -17	10 -13	18 16	28 26	34 26	41 29	35 31	36 31	38 28	39 27	31 22	35 22	32 23	33 7	37 11	32 12	33 22	33 12	35 3	34 9	32 11	38 24	29.9 11.6	
SHOUP	MAX MIN	30 17	31 23	30 10	19 1	17 3	20 10	16 -3	9 -10	9 -9	11 -9	19 3	31 15	34 21	39 26	35 26	39 27	40 31	40 23	36 18	36 18	36 6	31 8	36 10	34 21	36 25	28 25	30 7	32 10	34 17	36 24	29.0 13.0	
STANLEY	MAX MIN	25 -16	30 12	27 -3	19 -27	14 -18	3 -2	19 -26	18 -11	20 -25	30 9	26 10	39 25	40 29	40 24	42 18	42 30	33 12	34 18	33 15	25 -19	26 -10	24 -15	19 -12	20 -12	35 15	17 -6	17 -15	14 -5	31 14	31 10	26.5 1.3	
SUN VALLEY	MAX MIN																																
WALLACE WOODLAND PARK	MAX MIN	32 23	39 18	31 11	23 -3	28 -1	20 4	17 -12	14 -11	14 -4	18 -2	23 8	38 22	37 32	43 35	45 31	50 39	40 32	40 27	39 28	34 26	34 14	35 16	43 19	41 30	37 20	34 17	37 11	42 20	43 22	38 29	33.5 17.1	
WARREN	MAX MIN	28 2	26 14	19 -7	18 -6	18 -7	18 1	11 -15	10 -33	11 -29	27 -5	39 15	47 26	37 30	47 31	43 15	35 32	33 17	34 21	32 7	27 -10	28 3	31 -14	38 -1	39 7	34 22	33 15	36 -16	32 5	34 1	37 15	30.3 4.8	
YELLOW PINE 7 S	MAX MIN	29 4	28 -4	31 -4	22 -14	18 -6	21 3	21 -15	19 -15	13 -15	18 -6	28 9	35 27	41 33	41 33	51 32	48 22	37 23	36 24	38 20	30 0	30 -2	30 -8	31 -7	39 2	40 9	33 16	36 -11	30 -10	36 4	37 8	31.4 5.2	
SOUTHWESTERN VALLEY	MAX MIN																																
BOISE LUCKY PEAK DAM	MAX MIN	40 22	38 24	37 14	31 13	29 14	25 18	25 18	31 18	29 13	25 14	36 22	44 28	45 40	46 40	51 31	56 39	54 32	44 33	48 27	38 20	38 22	44 25	41 27	38 22	33 17	42 20	43 21	43 20	41 25	41 30	39.1 23.9	
BOISE WSO AP	MAX MIN	35 20	37 22	32 14	27 15	31 18	26 18	25 19	27 15	24 15	32 22	37 28	46 34	47 32	51 30	52 37	45 32	48 36	39 27	38 20	38 26	44 23	41 20	41 23	38 14	34 30	38 14	38 11	41 21	39 20	41 20	38 19	38.2 23.2
BRUNER	MAX MIN	36 18	37 27	37 12	28 11	31 11	29 11	27 14	26 18	27 15	33 22	47 27	45 34	54 37	57 30	51 39	50 43	46 29	45 27	41 18	42 28	38 15	41 20	41 25	39 31	39 30	39 16	42 21	48 25	45 25	44 26	40.2 23.9	
CALDWELL	MAX MIN	38 21	35 28																														

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Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OLA 4 S	MAX MIN	35 11	33 28	33 10	28 5	28 10	27 12	26 16	23 3	30 17	32 24	40 28	38 32	44 29	39 26	45 34	41 27	40 30	41 26	37 16	38 21	39 15	40 15	36 19	35 29	35 15	30 -5	30 6	33 9	34 20	36 27	34.5 18.3	
PARMA EXPERIMENT STA	MAX MIN	41 21	35 23	33 15	34 15	31 16	30 16	29 17	25 14	28 14	23 16	31 21	31 26	36 30	39 31	36 28	45 28	52 29	46 32	45 30	39 22	37 19	40 23	39 23	41 23	39 26	40 19	37 12	30 9	32 20	36 17	31 20	35.7 20.9
PAYETTE	MAX MIN	40 28	39 30	36 13	35 12	30 17	32 22	30 16	26 18	27 12	32 19	33 27	38 30	37 32	36 31	38 29	48 33	45 29	42 31	43 27	40 22	44 22	43 19	43 19	40 23	39 20	43 17	37 12	36 20	36 21	40 29	38.0 23.1	
SWAN FALLS POWER HOUSE	MAX MIN	39 23	35 18	35 19	32 12	32 12	26 18	29 21	28 17	37 22	35 26	42 32	45 36	50 32	50 31	54 34	50 33	46 31	46 31	41 23	42 30	41 23	43 24	41 25	39 30	39 24	42 20	44 22	44 20	44 24	45 29	40.1 25.0	
WEISER 2 SE	MAX MIN	35 19	38 30	35 8	30 7	30 14	29 19	27 14	22 16	25 11	31 19	33 27	38 29	39 32	36 30	37 27	44 33	40 25	40 32	42 20	36 23	42 23	40 19	39 19	34 23	37 31	39 23	36 13	36 21	35 19	33 26	44 26	35.5 21.8
* * *																																	
SOUTHWESTERN HIGHLANDS	06																																
GRASMERE	MAX MIN																																
HOLLISTER	MAX MIN	32 14	37 20	32 11	29 10	26 4	27 14	22 14	16 7	10 3	26 10	37 18	48 34	53 38	54 34	49 37	46 39	43 31	41 31	41 25		34 15	36 16	37 19	43 15	40 26	32 22	27 -5	34 11	41 16	43 23	32 23	35.8 18.9
REYNOLDS	MAX MIN	33 8	37 9	40 13	27 3	25 1	32 13	36 7	21 12	32 9	23 16	28 20	46 24	50 43	56 32	54 29	53 33	48 33	43 25	34 19	33 22	37 16	38 16	36 17	45 20	35 23	30 8	32 12	40 22	40 28	41 25	37.3 19.0	
THREE CREEK	MAX MIN	31 -3	40 5	34 6	18 7	25 -11	27 -12	25 8	20 -8	30 1	32 11	39 18	44 17	54 31	57 23	50 29	46 33	39 25	41 24	37 21	32 10	31 12	36 8	46 13	47 14	46 19	41 17	31 -14	42 -8	44 11	44 14	33 14	37.5 10.8
* * *																																	
CENTRAL PLAINS	07																																
BLISS	MAX MIN	35 16	34 25	32 17	27 12	26 7	28 10	25 11	23 14	25 7	30 15	35 25	42 29	52 35	56 34	52 37	46 39	46 32	41 33	39 28	35 17	39 20	35 16	36 18	39 25	37 31	35 24	36 14	38 19	42 27	42 22	39 25	37.0 22.1
BURLEY FAA AP	MAX MIN	31 14	35 18	22 8	23 -14	14 -14	20 -5	10 4	16 5	21 13	37 13	44 35	53 38	57 30	50 40	46 34	46 32	43 32	36 25	33 21	27 20	36 13	34 16	43 13	35 19	30 14	25 6	27 15	41 15	42 15	32 22	32.8 15.6	
CASTLEFORD 2 N	MAX MIN	35 13	31 19	34 14	30 9	26 1	24 -1	22 13	19 9	20 6	27 12	31 13	43 28	42 29	49 30	45 22	47 27	47 31	41 25	35 18	37 20	36 13	35 12	35 12	38 14	37 23	34 10	35 12	42 19	41 14	38 21	35.2 16.7	
HAZELTON	MAX MIN	30 21	34 18	32 7	25 6	23 2	18 -2	20 12	16 8	18 5	23 12	34 15	40 30	50 36	51 32	47 34	44 32	42 30	32 28	29 19	34 13	33 16	38 25	34 23	30 17	33 25	33 11	37 17	45 20	45 18	39 20	33.7 18.4	
JEROME	MAX MIN	31 15	32 20	31 15	23 9	20 2	23 4	20 8	17 11	23 8	26 16	30 20	42 29	52 35	48 35	44 33	46 35	46 33	44 32	43 29	34 20	35 16	36 15	36 15	33 27	34 25	32 13	35 15	37 21	42 23	38 21	34.3 20.1	
MAGIC DAM	MAX MIN	20 -4	28 17	24 13	20 -4	12 -6	16 -9	10 -10	19 -2	26 -10	27 6	30 7	42 25	40 32	42 24	44 21	39 26	38 24	35 18	26 -11	25 4	18 -13	26 18	25 10	33 11	34 23	29 11	24 0	27 9	32 16	37 13	28.0 8.2	
MINIDOKA 10 WNW	MAX MIN	28 10	27 15	33 16	23 3	11 -7	19 -7	17 -6	15 6	12 0	19 5	23 10	32 20	44 31	45 30	45 28	41 29	42 29	39 28	33 20	30 13	25 10	30 11	36 23	29 11	34 23	29 11	24 0	27 9	32 16	37 13	29.5 13.2	
MINIDOKA DAM	MAX MIN	27 12	32 12	28 12	15 -3	23 -9	15 -4	21 -7	13 -6	16 -4	20 10	32 13	44 27	45 34	49 33	46 30	43 35	44 32	40 30	39 25	32 11	26 8	46 12	34 11	30 12	35 21	31 14	28 3	25 5	30 12	36 21	35 21	31.3 14.2
PAUL 1 ENE	MAX MIN	28 18	32 17	34 18	25 3	11 -2	23 -1	17 1	19 6	24 4	17 6	34 15	37 22	43 36	53 34	57 32	50 33	45 32	44 32	36 30	29 20	32 19	27 16	35 16	32 15	39 18	35 25	31 7	28 13	30 19	43 24	32.7 17.2	
PICABO	MAX MIN	19 -8	20 1	27 15	23 -3	12 -8	15 -12	17 -10	10 -13	16 -12	23 -1	28 5	40 20	46 25	42 26	43 19	40 27	36 19	29 10	21 -10	22 -14	17 -18	24 -8	30 5	33 23	30 5	24 -3	29 -5	49 13	34 13	31 13	27.1 4.0	
RICHFIELD	MAX MIN	23 4	26 16	26 15	22 2	14 -8	18 -4	14 -8	15 5	20 3	25 9	28 14	40 26	45 29	41 28	39 30	36 31	41 28	37 20	34 25	29 5	26 8	28 10	33 19	32 12	27 12	25 7	25 16	31 18	33 18	32 22	28.6 13.1	
SHOSHONE 1 WNW	MAX MIN	27 11	29 19	29 16	21 6	18 -1	19 4	18 16	16 9	20 5	26 16	31 17	40 27	49 30	46 33	42 31	44 37	37 31	32 27	31 20	28 16	29 9	29 10	31 15	32 26	31 23	29 14	30 13	35 23	38 24	36 24	31.1 18.0	
TWIN FALLS 2 NNE	MAX MIN	30 23	31 21	34 17	28 11	20 3	25 3	22 4	16 10	21 8	26 11	35 19	45 26	51 34	52 32	48 35	50 31	45 35	36 30	35 22	33 19	36 17	35 16	33 26	39 19	33 16	34 14	36 20	39 24	43 18	34.9 19.1		
TWIN FALLS 3 SE	MAX MIN	34 19	35 19	35 17	28 11	20 3	24 2	20 2	22 10	16 7	19 9	26 18	40 22	46 36	57 36	52 29	51 34	50 32	47 32	46 29	36 21	35 21	35 17	38 18	33 25	35 14	32 15	35 20	38 15	44 20	35.5 18.9		
TWIN FALLS WSO	MAX MIN	32 19	31 18	33 16	26 8	14 1	22 1	17 7	20 8	38 8	19 15	24 15	38 19	43 35	52 34	46 32	49 32	44 34	45 32	33 29	33 20	34 20	33 18	34 16	34 16	37 16	33 25	37 11	30 12	34 14	37 18	33.5 18.4	
* * *																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	29 10	27 21	27 16	16 -6	20 -1	18 -3	18 -4	6 -8	8 -13	11 -13	20 4	33 8	49 20	49 33	46 16	43 26	43 28	37 23	34 15	28 12	34 14	34 5	34 7	38 7	36 12	36 18	35 6	26 7	25 8	33 8	36 15	30.2 9.7
CHILLY BARTON FLAT	MAX MIN	23 -2	21 4	17 10	13 -19	11 -15	16 -16	7 -20	17 -14	25 -17	25 -2	31 5	42 12	43 12	38 9	37 12	35 21	30 11	27 19	28 7	30 -2												

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Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UPPER SAND RIVER BULLINS																																	
ABERDEEN EXP STATION	MAX MIN	25 -1	19 7	28 14	20 -19	22 -20	15 -1	14 -4	7 -11	15 0	18 -1	30 15	40 28	41 31	43 25	45 27	43 32	41 30	40 28	41 20	25 12	25 1	25 5	24 5	29 7	32 18	26 -5	-20 -8	25 -4	28 6	37 12	27.2 7.3	
AMERICAN FALLS 1 SW	MAX MIN	28 7	28 9	28 9	20 -16	20 -8	11 -13	19 5	8 -3	14 -2	19 -3	34 -2	41 15	49 32	45 31	50 26	43 27	42 32	32 28	26 20	31 12	25 9	30 7	30 12	28 25	24 -8	33 0	34 5	35 16	29.5 10.8			
ARCO 3 SW	MAX MIN	14 -12	21 7	20 11	13 -27	9 -24	11 -20	2 -18	5 -16	18 -18	25 -7	23 -7	31 15	40 5	38 11	32 10	35 6	33 22	34 4	30 22	23 -4	19 -10	24 -12	16 -15	28 -3	27 -2	30 14	21 -12	22 -17	21 -4	27 -3	28 10	23.2 -3.0
ASHTON	MAX MIN	23 -3	25 10	17 2	8 -25	15 -21	19 -4	17 3	15 -7	20 -8	20 -4	21 -4	34 10	37 30	45 33	45 24	44 22	35 25	37 29	45 0	19 -4	19 -4	29 -1	30 -3	10 -10	41 -10	30 12	23 -10	27 -5	31 3	32 15	31 17	27.2 3.8
BLACKFOOT 1 SW	MAX MIN	26 12	30 12	26 12	13 -19	18 -5	13 -12	14 4	10 -4	15 -4	17 0	27 -2	40 22	45 35	46 30	46 24	48 26	40 32	41 29	36 27	29 3	25 13	23 -4	23 4	24 11	31 23	25 -4	26 1	41 9	35 15	28.6 9.5		
CRATERS OF THE MOON NM	MAX MIN	20 2	21 7	19 11	13 -20	10 -14	11 -14	10 -12	6 -5	14 -8	28 5	23 6	36 17	37 29	41 26	40 20	35 20	37 25	33 21	24 -3	21 3	27 0	22 -1	26 4	31 10	26 18	26 2	21 3	29 8	33 15	34 12	25.5 6.8	
DURDIS EXP STATION	MAX MIN	25 -4	23 10	18 2	8 -25	8 -10	14 -5	8 -15	2 -11	21 -10	21 -1	31 20	33 24	37 32	42 24	40 25	32 22	31 23	27 25	20 3	20 8	27 2	34 2	37 11	34 18	21 7	25 3	29 8	25 12	30 22	24.3 8.1		
FORT HALL INDIAN AGENCY	MAX MIN	24 11	31 15	27 14	14 -17	19 -2	19 -14	10 1	7 -1	15 -3	25 3	34 0	41 25	49 38	49 33	49 25	47 41	43 35	42 32	38 27	29 11	26 9	25 5	29 2	33 10	32 25	26 9	31 -7	28 1	40 10	35 15	30.7 11.1	
HAMEL 4 NW	MAX MIN	22 1	24 6	20 7	8 -27	10 -24	14 -21	11 -11	5 -11	15 -8	20 -10	23 -11	32 19	35 18	38 30	38 9	40 29	40 19	36 23	26 -5	20 -12	22 -18	24 -11	30 -12	34 -4	28 17	22 -15	19 -22	25 -15	31 -1	24.2 -1.3		
HOWE	MAX MIN	18 -9	22 26	26 10	8 -15	8 -8	6 -15	11 -2	19 -18	21 -2	26 7	33 8	36 22	37 11	32 10	39 17	42 30	35 23	32 11	18 -5	23 -3	23 6	19 19	29 11	34 21	18 -5	19 5	20 5	25 8	28 2	23.4		
IDAHO FALLS 2 ESE	MAX MIN	20 11	25 11	22 6	8 -20	16 -4	8 -11	8 4	7 -2	14 -10	16 -2	24 -3	37 22	44 35	42 31	42 20	47 22	40 30	42 26	38 25	26 7	25 12	21 1	21 2	24 3	33 19	18 8	24 -8	23 1	34 11	34 13	26.3 8.5	
IDAHO FALLS FAA AP	MAX MIN	15 10	25 11	22 11	-1 -20	10 -8	14 -14	6 1	3 -10	12 -10	11 -8	22 3	36 22	37 34	35 27	47 21	36 22	39 31	33 29	19 8	16 -2	13 0	17 0	19 -1	28 12	28 10	14 -5	15 -6	19 -1	28 8	27 9	21.9 5.2	
IDAHO FALLS 46 W	MAX MIN	13 -15	21 8	20 -20	5 -32	8 -23	10 -24	8 -22	6 -23	15 -25	19 -6	20 -4	34 14	42 13	33 12	35 20	34 12	35 20	36 32	18 -10	20 -10	23 -13	20 -10	21 -9	27 2	29 -12	16 -13	19 -13	24 -12	24 0	29 -4.5		
MALTA 2 E	MAX MIN	35 13	34 20	29 18	20 -6	22 -2	20 8	15 3	15 3	23 2	33 1	33 9	43 33	50 30	49 30	46 31	44 30	44 29	36 27	33 13	34 17	34 13	32 12	32 10	34 18	30 10	31 -2	32 1	34 12	43 13	35 35	32.6 13.8	
POCATELLO WSD AP	MAX MIN	24 4	31 11	25 -4	2 -14	19 -9	14 -12	16 8	14 -6	19 0	34 6	40 29	50 37	50 28	51 25	46 39	41 33	41 33	37 22	26 14	23 5	24 2	28 6	33 6	33 12	29 22	26 -2	28 -5	28 2	40 13	32 17	29.4 10.2	
ST ANTHONY 1 NW	MAX MIN	19 -5	28 0	23 14	16 -20	3 -20	12 1	24 -15	12 -17	17 -13	18 -8	28 18	35 27	39 33	41 20	40 19	42 27	35 26	38 28	34 -9	16 -4	23 -12	11 -9	21 2	28 3	35 22	31 -10	26 -2	28 1	30 14	24.9 3.2		
SUGAR	MAX MIN	14 -1	26 12	23 7	8 -29	15 -10	19 -7	15 2	8 -11	18 -12	15 -8	25 -14	34 22	43 29	41 33	41 17	45 15	38 32	38 33	35 21	23 -11	24 7	15 -13	28 -7	25 -5	34 3	33 15	18 1	25 -15	35 -8	36 13	26.5 3.8	
EASTERN HIGHLANDS 10																																	
WARREN 2 NW	MAX MIN	22 5	22 12	22 12	14 -15	12 -17	20 -7	13 0	10 1	15 -8	24 -6	25 2	32 20	38 29	40 30	38 27	37 25	41 28	35 26	32 24	26 10	23 2	21 4	22 0	24 8	23 20	24 20	25 8	22 2	23 9	30 11	34 13	25.5 9.2
CONDA	MAX MIN	21 -17	19 -16	27 9	18 -23	9 -24	12 -17	6 -16	15 -2	15 -9	18 1	31 -5	37 25	42 30	43 24	41 26	41 27	35 19	33 25	28 14	20 -14	14 -14	25 -2	37 10	30 -8	31 -8	30 -8	31 -8	35 -2	35 13	25.9 1.8		
PRIGGS	MAX MIN	20 -13	27 7	23 -2	15 -18	19 -9	16 -6	15 -6	15 -13	22 -10	31 -11	37 22	42 32	45 32	50 21	45 31	38 24	40 25	34 25	30 9	23 -13	23 -14	-8 -28	5 -3	30 14	27 4	30 -3	34 -3	40 1	35 5	29.8 3.5		
GRACE	MAX MIN	15 -11	22 3	21 16	17 -19	11 -20	9 -15	14 -12	16 6	19 -6	22 2	28 -5	31 24	39 31	42 34	44 22	40 30	40 30	34 25	32 25	20 1	19 -6	19 -6	28 -4	31 3	29 16	22 -8	23 -8	33 -2	35 15	26 16	26.2 6.1	
HENRY	MAX MIN	10 -15	17 -9	21 -5	9 -30	15 -25	15 -25	16 -15	15 -10	13 -21	13 -11	31 -19	35 23	45 31	47 32	49 35	48 31	48 21	38 17	27 13	21 -13	22 -22	10 -29	25 -24	26 -12	34 14	24 7	17 -3	22 -19	25 -12	41 11	37 3	26.0
IDAHO FALLS 16 SE	MAX MIN	18 -9	25 15	19 15	12 -19	22 -19	7 -7	13 5	13 -5	20 -7	26 -5	27 1	35 25	43 33	43 33	44 27	41 33	35 25	31 25	24 13	24 -17	25 -18	27 -3	30 7	38 16	29 2	26 -3	26 3	35 10	33 20	34 14	28.0	
ISLAND PARK DAM	MAX MIN	14 -23	20 9	18 -4	9 -38	6 -14	15 -13	10 -7	4 -30	15 -25	18 -22	28 18	32 25	34 29	35 29	40 25	35 27	31 24	25 20	21 -20	30 -12	30 -15	21 -20	25 17	35 20	33 -17	25 -10	26 -15	26 8	31 17	24.3 -3.5		
KILGORE	MAX MIN	11 -18	21 7	15 -2	1 -32	7 -27	14 -15	8 -13	3 -17	18 -22	18 -19	21 -14	29 17	33 23	35 30	40 10	36 8	31 22	29 22	20 -5	15 -2	28 -14	33 -10	33 -9	34 6	28 19	25 -5	28 -17	29 7	27 14	25 -1.4		
LIFTON PUMPING STATION	MAX MIN	16 -8	26 0	22 5	11 -13	10 -15	12 -16	9 -15	18 -3	11 11	19 -10	27 16	40 32	47 32	48 33	39 36	41 37	37 33	38 28	24 10	24 0	21 -4	20 -4	22 -4	26 3	26 9	23 0	19 -8	21 -6	35 10	29 4	25.4	
MALAD	MAX MIN	21 -2	25 7	25 16	17 -5	14 -10	13 -10	14 -6	21 4	20 4	29 9	37 8	43 23	42 32	35 14	42 15	38 29	38 28	37 28	29 10	23 6	21 1	21 1	25 1</									

SUPPLEMENTAL DATA

IDAHO
JANUARY 1973

	Wind (Speed — m.p.h.)						Relative humidity averages- percent				Number of days with precipitation								Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	14	2.7	8.2	34	SE	18	74	64	61	72	9	6	4	0	0	0	19	44	7.7	
LEWISTON WSO AP	-	-	-	48	%	- 01	82	75	66	-	6	4	3	0	0	0	13	-	7.7	
POCATELLO WSO AP	21	2.3	9.2	36	SW	16	68	65	60	68	11	7	5	0	0	0	23	34	8.5	
% PEAK GUST																				

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

IDAHO
JANUARY 1973

Station	Depth	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4	MAX MIN	31 30	31 31	31 31	31 30	30 30	32 30	30 30	30 30	30 30	30 30	30 30	30 30	31 30	31 31	31 31	31 31	31 31	31 31	31 31	31 31	32 30	30 29	29 27	28 27	30 27	30 30	30 30	30 29	30 30	30 29	30.5 29.9	
IDAHO FALLS 6 NW	4	MAX MIN	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30.0 30.0	
KUNA 3 E	4	MAX MIN	35 35	35 34	35 34	35 34	34 34	34 33	33 33	33 33	33 33	33 33	33 33	33 32	33 32	33 32	33 33	33 33	33 33	34 33	35 34	34 34	34 34	34 34	35 34	35 34	34 34	34 34	34 33	33 33	33 32	33 31	33 32	33.7 33.2
	8	MAX MIN	42 41	41 40	40 40	40 40	41 39	39 39	39 39	39 39	39 39	39 39	39 39	39 38	38 38	39 38	39 38	39 38	38 37	39 38	40 39	40 39	40 39	40 39	39 39	39 39	40 39	39 39	39 39	39 39	39 39	39 39	39.4 38.9	
TWIN FALLS WSO	4	MAX MIN	32 31	31 31	31 31	31 30	30 28	30 28	30 28	28 26	29 28	30 28	31 30	32 31	32 31	32 32	32 31	32 32	33 33	32 31	32 32	32 31	32 31	32 31	31 28	31 28	31 30	31 31	31 26	31 26	31 26	30 29	31 29	31.0 29.5
	8	MAX MIN	35 34	34 34	34 34	35 34	34 34	34 34	34 32	34 32	34 32	32 32	32 32	33 32	32 32	33 32	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 32	33 32	32 32	32 32	32 32	32 31	32 31	32.0 32.5	

ABERDEEN EXP STATION

IDAHO FALLS 6 NW

KUNA 3 E

MOSCOW-UNIV OF IDAHO

TWIN FALLS WSO

DELCO LOAM, BARE SOIL, NON-IRRIGATED, SLOPE 1 PERCENT TO SSE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.
 PANCHERI SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED, SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.
 ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P. M. PALMER DIAL SOIL THERMOMETER.
 SOIL - (UNNAMED) SILT LOAM, WHEATGRASS, SPRINKLED, SLOPE 2 PERCENT TO E. MAX AND MIN FOR 24 HOURS ENDING AT 5 PM. BRISTOW RECORDING, SOIL THERMOMETERS.
 PORTNEUF SILT LOAM, BLUEGRASS COVERED, NONIRRIGATED, SLOPE 1 PERCENT TO N. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. 4-INCH THERMOMETER - TAYLOR RECORDING.
 OTHER DEPTHS - PALMER DIAL SOIL THERMOMETER.

See Reference Notes Following Station Index

IDAHO
JANUARY 1973

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

IDAHO
JANUARY 1973

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TWIN FALLS WSO	SNOWFALL SN ON GND	T	T	.5	T	T	1	1	1	1	T	T	T	T					T								T			.5	1.0	
		T	T	1	1	1	1	1	1	1	1	1	T	T					T								T			1	1	
NORTHEASTERN VALLEYS																																
WIBBONSVILLE	SNOWFALL SN ON GND		2.5			.5	.9					.9	6.0	2.0				T		1.0		1.5					1.6				1.2	
		8	10	9	5	9	10	9	9	9	9	10	15	15	14	13	13	12	12	13	12	13	13	13	13	13	14	14	14	13	13	14
UPPER SNOW RIVER PLAINS																																
ABERDEEN EXP STATION	SNOWFALL SN ON GND	-	-	-	T	-	-	-	-	T	T	-	-	-	-	-	-	-	T	-	-	-	-	-	-	-	-	-	-	-	-	T
					2	T				1	T								T													
ASHTON	SNOWFALL SN ON GND	-	.3	6.0	T	T	1.0	1.0	-	-	T	1.0	3.0	1.0			.5	3.0				1.0		2.0	-	-	3.0	T	2.4	2.4	.3	.3
			13	17	-	-	17	18	-	-	16	17	20	16	16	16	16	20	20	20	20	21	-	22	-	-	24	24	24	24	24	24
BLACKFOOT & SSW	SNOWFALL SN ON GND	-	-	-	-	T	7	7	-	8	8	8	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	15	15	18	18	T	.2	T	T	T		.5	3.5	T	19	16	15	19	24	4.0	4.0	32	32	32	32	32	.1	1.0			1.5	
		15	15	18	18	18	18	18	18	18	18	18	21	19	16	15	19	24	28	32	32	32	32	32	32	32	32	33	33	33	33	34
DUBOIS EXP STATION	SNOWFALL SN ON GND	T	T	3.0		T	T					.5	1.0				T	5.5	1.5	6.5							1.5					
		-	-	5	5	5	5	5	5	5	5	6	7	6	5	5	5	11	12	16	16	16	16	16	15	13	14	14	14	14	14	
IDAHO FALLS FAA AP	SNOWFALL SN ON GND	T	.9	1.9	T	T		1.3	T	T	.2	T	2.4				.2	.5	1.2	T	.2	T					.1	1.0			T	T
		1	T	2	3	3	3	3	3	3	3	3	4	3	1	1	1	T	T	2	2	2	2	2	2	2	2	3	3	2	2	2
IDAHO FALLS 46 W	SNOWFALL SN ON GND	T	1.0	2.5		T				T	T	.7	1.2				.8	T	2.2	T	T						1.0	.4			T	
		1	1	4	4	3	3	3	2	2	2	2	3	2	1	1	1	1	1	3	3	3	3	2	2	2	2	4	3	3	3	3
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	T	.4	3.3	T	T	T	1.1	.7	.4	.1	T	.7					T	.7		1.3						.3	3.4	T	T		.1
		.2	.2	.4	.4	.4	.3	.3	.4	.4	.4	.4	.2	1	T			T	T	T	1	1	T	T	T	T	.3	.3	.3	.3	.2	
EASTERN HIGHLANDS 10																																
HENRY	SNOWFALL SN ON GND	18	4.0	2.0	2.0				T	T	T		2.0								2.0	2.0										
		22	24	26	26	26	26	26	26	26	26	26	28	26	24	22	20	20	20	22	24	24	24	24	24	24	24	24	24	24	24	23
ISLAND PARK DAM	SNOWFALL SN ON GND	T	1.0	3.5		1.5	.5	1.5	.5			1.0	3.5	1.0			7.5	3.5	8.0		.5						T	3.5		1.5	2.0	
		26	27	29	28	29	28	28	28	28	28	28	31	31	30	30	30	36	39	44	43	42	41	40	39	38	40	40	39	38	39	40
KILGORE	SNOWFALL SN ON GND	T	1.5	3.5		1.0	.5	.5				1.7	2.0	T	T		.5	7.5	2.0	6.0		T					T	3.0			T	.5
		15	17	-	-	18	-	-	-	15	-	-	6	-	15	-	-	22	24	30	28	28	-	-	26	-	-	28	27	26	-	-
MONTPELIER RANGER STA	SNOWFALL SN ON GND	8	8	T	T	9	9	9	T	T	1.6	T	T	1.4				.8	T	1.7	T	T						T				T
		8	8	9	9	9	9	9	9	9	11	10	10	10	9	9	9	10	10	12	12	12	12	12	12	12	12	12	12	12	12	12
DAKLEY	SNOWFALL SN ON GND	2	2	1.5						.5																		.5	2.5			
		2	2	3	3	2	2	2	2	2	2	2	T	T	T	T												1	3	3	2	T
SWAN VALLEY	SNOWFALL SN ON GND	7	7	2.0						1.0								T	.5	2.0												
		7	7	9	9	9	9	9	10	10	10	10	9	7	6	5	5	5	5	7	7	7	7	7	7	7	7	7	7	7	7	7

See Reference Notes Following Station Index

STATION INDEX

IDAHO
JANUARY 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	DWYHEE	12	43 00	116 42	7220				S	NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			ROBERT R DARRELL
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. 5. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSD AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	DWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	NATL WEATHER SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			CALDWELL BROADCAST CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	GALEN W. GUTHRIE
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMMI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ACENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SPLITOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ACENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK DAM	2845	03	CLEARWATER	3	46 30	116 18	985	8A	8A		C	COE EMPLOYEES
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MRS. PATRICIA A. TURNER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			MISS KONI HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800					S WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			S FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800					S NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			S GALE GELSKEY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800					S US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			S U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	S LES USHER
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	5580					S NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	S THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	S STATE TB HOSPITAL
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	S UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130					S U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			S MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			S WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			S MRS. AL SCHWARTZ
GRASMERE	3809	06	OWYHEE	12	42 23	115 53	5144	5P	5P			S MRS SUSAN PULLEN
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	S BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			S LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880					S NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	S U S FOREST SERVICE
HAMER 4 NW	3964	07	JEFFERSON	6	43 58	112 16	4791	5P	5P			S U S F & W L SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			S NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			S POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	S VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			S ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			S SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			S CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			S FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			S KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	S GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	S FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C HJ	S NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	S MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850					S CHRIS CALLEN
INDIAN HENRY RIDGE	4532	04	IDAHO	3	46 52	115 18	5820					S U.S. FOREST SERVICE
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	S U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050					S SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			S NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811					S U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100					S BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			S C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 33	116 10	2312	4P	4P			S BUNKER HILL CO.
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8621					S SOIL CONSERVATION SERV.
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	S MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			S E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			S HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	S JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	S DONALD B NOBLE
LEADORE RD. 2	5177	08	LEMHI	11	44 40	113 21	6000	5P	5P			S MRS. CLARA E. ELLIS
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800					S NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C HJ	S NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	5P		S UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300					S U S FOREST SERVICE
LOWMAN 3 E ND 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			S LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360					S U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	S U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		S BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	6P	6P			S BILL THIEL
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	S JUNIUS L GROWTHER
MALAD CITY FAA AP	5559	10	ONEIDA	1	42 10	112 19	4476	MID	MID		H	S FED AVIATION AGENCY
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			S GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	S U S FOREST SERVICE
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800					S NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			S MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	S U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			S MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794					S NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			S JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P			S NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	S U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MORES CREEK SUMMIT	6077	04	BOISE	2 43 56	115 40	5990						S SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11 45 39	113 58	6200						S U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3 46 08	114 55	2480						S U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7 46 48	116 55	3000						C UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7 46 44	116 58	2660		5P	5P	5P		C UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12 43 09	115 43	3185		6P	6P			C RADIO KFLI
MUD FLAT	6208	06	DWYHEE	13 42 36	116 34	5500						S SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4 47 28	115 48	3319						C BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4 47 27	115 40	5963						S NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11 44 58	116 17	3870		8A	8A			S U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3 46 15	116 15	3145		7P	7P			H FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3 45 43	114 30	6587						S U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3 45 55	114 50	2800		9A	9A			S CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12 42 15	113 53	4600		6P	6P			H HERBERT J HARDY
OLA 4 S	6590	05	GEM	8 44 08	116 17	2990		5P	5P			C MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3 46 29	116 15	1027		3P	3P			C U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12 43 21	111 13	5385		5P	5P	5P		C U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12 43 50	114 16	7700						S NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2 43 48	116 57	2215		8A	8A			S U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12 42 37	113 45	4210		8A	8A			S AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8 44 05	116 56	2150		6P	6P			H JOSEPH T LOWE
PICABO	7040	07	BLAINE	12 43 18	114 04	4875		8A	8A			H NICK PURDY
PIERCE	7046	04	CLEARWATER	3 46 30	115 48	3185		8A	8A			C MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2 43 30	115 18	4220						S US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4 47 19	116 57	2970						C BENARD J. LA SARTÉ
POCATELLO WSD AP	7211	09	POWER	12 42 55	112 36	4454		MID	MID			C HJ NATL WEATHER SERVICE
PORTRILL	7264	01	BOUNDARY	5 49 00	116 30	1800		6P	6P			C H U S IMMIGRATION SERVICE
PORTRILL 1 SW	7269	01	BOUNDARY	5 49 00	116 30	1700						C MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7 46 58	116 53	2600		6P	6P			H CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3 46 31	114 41	3632		7A	7A			H IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2 43 30	115 35	4780						C CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1 42 08	111 50	4815		7A	7A			C RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9 48 21	116 50	2380		5P	5P			H U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12 43 03	112 07	5667						S FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11 44 53	115 42	4100						S U S FOREST SERVICE
REYNOLDS	7648	06	DWYHEE	12 43 12	116 45	3930		9A	9A			H AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12 43 04	114 09	4306		5P	5P			H LESLIE F BUSHBY
RIGGINS RANGER STATION	7706	03	IDAHO	11 45 25	116 18	1801		4P	4P			H U S FOREST SERVICE
RIRIE 12 ESE	7727	10	BONNEVILLE	12 43 34	111 34	5520			5P			S JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11 44 08	114 02	8000						S NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12 43 58	111 43	4950		5P	5P			S STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10 47 19	116 34	2145		5P	5P			S U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11 45 11	113 45	3970		5P	5P			S RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9 48 17	116 34	2100		5P	5P			C H SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12 44 32	111 25	7720						S FEDERAL AVIATION AGENCY
SEVEN DEVILS G.S.	8282	04	IDAHO	11 45 21	116 31	7150						S U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	12 43 37	115 10	4727						S SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12 42 58	114 26	3950		5P	5P			S STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11 45 22	114 18	3400		5P	5P			S FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12 42 34	111 18	7230						S SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5 48 57	116 36	3520						S KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8 44 27	116 08	8280						S NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12 43 29	114 49	5740						S U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11 44 14	114 54	6200		4P	4P			S JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11 44 58	115 20	6500						S NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12 42 01	113 17	5290		5P	5P			S WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12 42 22	112 58	5800						S U S FOREST SERVICE
SUGAR	8818	09	MADISON	12 43 53	111 45	4890		5P	5P			S GORDON E. JOHNSON
SUN VALLEY	8906	04	BLAINE	12 43 42	114 21	5980		4P	4P			C H SUN VALLEY CO., INC.
SWAN FALLS POWER HOUSE	8928	05	ADA	12 43 15	116 23	2325		5P	5P			S IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12 43 27	111 20	5270		5P	5P			H C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4 47 10	116 55	2550		6P	6P			S REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12 43 51	111 16	6170		5P	5P			C U OF I EXPERIMENT STA
THREE CREEK	9119	06	DWYHEE	12 42 05	115 09	5410		5P	5P			C H MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2 43 38	115 26	7765						S SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2 43 43	115 38	3475						S SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12 42 35	114 28	3690		8A	8A			S ENTOMOLOGY RES DIV
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12 42 32	114 25	3765		8A	8A			S AMALGAMATED SUGAR CO
TWIN FALLS WSD	9303	07	TWIN FALLS	12 42 33	114 21	3960		8A	8A	8A	G	S NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11 43 48	114 51	8920						S SOIL CONSERVATION SERV.

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A		C	MRS. MARIAN L. DANCER JACK W PICKELL SOIL CONSERVATION SERV RADIO KWEI NATL WEATHER SERVICE US SOIL CON SERVICE HARVEY S. HUMPHREY MRS EMMA R COX
WARREN	9560	04	IDAHO	11	45 16	115 40	3907	5P	5P		H	
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700				S	
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2120	5P	5P			
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600				S	
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100				S	
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	3100	8A	8A		C	

† DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE
8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Additional information regarding the climate of Idaho may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Sub-station History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE N.C. 28801

POSTAGE AND FEES PAID
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210



FIRST CLASS



CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE RIGGINS RANGER STATION	67	DATE	27
LOWEST TEMPERATURE ISLAND PARK DAM	- 22	DATE	15+
GREATEST TOTAL PRECIPITATION ISLAND PARK DAM	2.88		
LEAST TOTAL PRECIPITATION LEADORE NO. 2	.00		
GREATEST 1 DAY PRECIPITATION ATLANTA	1.05	DATE	04
GREATEST TOTAL SNOWFALL ISLAND PARK DAM	32.5		
GREATEST DEPTH OF SNOW CRATERS OF THE MOON NM	51	DATE	26+



JANUARY

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I D A H O - F E B R U A R Y 1 9 7 3

SPECIAL WEATHER SUMMARY

Except for a wet and cool pocket in eastern Idaho, February was warm and dry. Temperatures ranged to 2° below normal in the Upper Snake River Valley and Eastern Highlands and 2° to 4° above normal elsewhere.

Precipitation was very low in the Central Mountains and the Panhandle Divi-

sions, as well as in the Southwestern Highlands and Northeastern Valleys. In these divisions precipitation ran 25 to 40 percent of normal. The only division recording more than normal precipitation was the Upper Snake River Plains; here it amounted to about 110 percent of normal.

Kenneth A. Rice
Climatologist for Idaho
National Weather Service Office
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Boise, Idaho 83724

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
FEBRUARY 1973

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sleet			No. of Days		
										Max. Min.								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
* * * PANHANDLE 01																							
BAYVIEW MODEL BASIN	38.3	24.2	31.3		51	28	13	9	939	0	4	26	0	.41		.13	18		7	11	2	0	0
BONNERS FERRY 1 SW	40.1	23.7	31.9		53	27	4	9	921	0	6	25	0	.67		.20	25	4.2	3	3	3	0	0
CABINET GORGE	40.9	23.3	32.1		55	27	6	7	916	0	3	26	0	1.30		.38	25	6.5	4	10	4	0	0
COEUR D'ALENE 1 E	45.1	25.1	35.1	4.3	56	28+	11	8+	830	0	1	26	0	.95	- 1.57	.25	10	5.0	3	11+	3	0	0
PORTRILL	39.1	23.5	31.3	3.7	52	27	5	8	936	0	5	27	0	.82	- .73	.28	4	2.0	2	11+	2	0	0
PRIEST RIVER EXP STA	39.0	22.3	30.7	3.1	51	22	- 2	8	954	0	3	28	1	1.09	- 2.04	.32	25	6.0	15	11	5	0	0
SAINT MARIES	45.9	24.7	35.3	3.1	58	26	10	8	826	0	0	26	0	.85	- 2.02	.23	10	6.3	3	11+	5	0	0
SANDPOINT EXP STATION	39.6	24.3	32.0	2.8	52	26	8	9	919	0	5	26	0	1.10	- 2.20	.37	25	7.0	5	12+	4	0	0
TENSED	45.0	25.2	35.1		56	26+	9	8	829	0	0	24	0	1.20		1.00	10	2.5	2	10	3	1	1
DIVISION			32.8	3.3										.93	- 1.67			4.9					
* * * NORTH CENTRAL PRAIRIES 02																							
COTTONWOOD	41.6	25.0	33.3		55	28+	11	8	881	0	1	24	0	.37	- 1.23	.20	6	8.0	4	7+	1	0	0
GRANGEVILLE	44.1	23.0	33.6	2.1	57	28	7	8	874	0	0	25	0	1.19	- .33	.62	5	12.0	5	5	3	1	0
MOSCOW-UNIV OF IDAHO	43.9	27.4	35.7	3.2	54	27	12	8	816	0	0	21	0	.95	- 1.19	.22	10	6.5	3	11+	4	0	0
NEZPERCE	40.7	23.5	32.1	1.4	53	28+	4	8	915	0	1	24	0	.87	- .58	.30	17	9.0	4	11+	4	0	0
POTLATCH 3 NNE	44.2	24.8	34.5	2.1	56	26	10	8	848	0	0	25	0	.81	- 1.54	.30	11	6.0	2	11	4	0	0
WINCHESTER 1 SW	41.3	20.9	31.1		53	28	1	8	942	0	3	27	0	.57		.16	5	6.5	4	5	3	0	0
DIVISION			33.4	2.2										.79	- 1.02			8.0					
* * * NORTH CENTRAL CANYONS 03																							
DWORSHAK DAM	49.0	29.4	39.2		61	28+	18	8	716	0	0	21	0	.96		.69	11	.0	0		2	1	0
FENN RANGER STATION	44.5	25.1	34.8		61	28	15	8	840	0	0	28	0	1.91		.70	5	4.5	3	6	5	1	0
KOOKSIA	47.0	25.5	36.3	.3	63	27	11	8	797	0	0	27	0	.97	- .89	.38	5	3.5	1	5	4	0	0
LEWISTON WSO AP	47.5	30.6	39.1	3.2	61	27	21	8	719	0	0	18	0	.66	- .31	.43	10	4.5	4	11	2	0	0
ORFINDO	49.3	28.1	38.7	2.3	61	27	16	8	730	0	0	24	0	.96	- 1.65	.44	11	4.4	4	11	3	0	0
RIGGINS RANGER STATION	52.5	32.4	42.5		67	27	25	8	628	0	0	17	0										
DIVISION			38.4	1.9										1.09	- .93			3.4					
* * * CENTRAL MOUNTAINS 04																							
ANDERSON DAM	41.6	22.6	32.1		52	28	10	21+	913	0	0	25	0	1.47		.55	4	16.0	10	18+	5	1	0
ARROWROCK DAM	44.6	28.0	36.3	6.7	56	27	18	2+	796	0	0	21	0	.98	- 1.62	.34	5	7	2	4+	3	0	0
ATLANTA	44.1M	13.7M	28.9M		53	23	0	20	1006	0	0	27	1	1.14		1.05	4	11.5	28	10+	1	1	1
AVERY R. S. NO 2	38.1	23.3	30.7		47	27	11	8	954	0	3	28	0	.77		.13	17+	6.0	6	20+	4	0	0
BROWNLEE DAM	47.3	30.2	38.8		60	28	21	1	730	0	0	20	0	.81		.29	5	.1	7	13	2	0	0
CASCADE 1 NW	37.6	12.9	25.3		52	27+	- 7	22	1107	0	4	28	4	.66		.26	10	10.0	10	14+	2	0	0
CLARKIA RANGER STATION	35.1	15.3	25.2		46	22	- 4	8	1108	0	9	28	2	.88		.25	25	6.6	12	7	7	0	0
COBALT	40.2	8.0	24.1		53	28	-10	8	1139	0	3	28	8	.05		.05	6	1.5	10	7+	0	0	0
DEADWOOD DAM	41.8	10.9	26.4	5.1	55	22	-10	19	1076	0	0	28	7	1.87	- 2.36	.48	10	24.5	45	11	8	0	0
DIXIE	38.8	3.5	21.2		52	23	-16	9+	1223	0	2	28	14	.71		.27	18	10.5	30	19+	2	0	0
ELK CITY																							
ELK RIVER 1 S	43.4	19.0	31.2		57	27	3	9	940	0	1	28	0	.79		.27	11	10.0	12	11	3	0	0
FAIRFIELD RANGER STA	35.5	6.4	21.0		44	28+	-16	20	1226	0	8	28	10	1.64		.35	10	20.4	27	15+	6	0	0
GALENA																							
GARDEN VALLEY RS	43.2	25.0	34.1	4.0	54	27	14	2	859	0	0	27	0	1.15	- 1.87	.37	10	6.0	2	10	5	0	0
GRANGEVILLE 11 SE	47.1M	26.2	36.7M		61	28	14	8	787	0	0	27	0	1.06		.46	5	3.0	2	5	4	0	0
GROUSE	29.9	- 3.1	13.4		42	25	-20	20	1439	0	18	28	18	1.14		.40	10	14.0	28	10	4	0	0
HAILLEY RANGER STATION	35.2	11.3	23.3	- .1	47	28	- 3	1	1161	0	9	28	3	1.46	- .42	.40	5	19.5	30	14+	4	0	0
HEADQUARTERS	42.9	18.4	30.7		56	27	4	9+	955	0	1	28	0	1.90		.80	11	8.0	12	12+	5	2	0
HILL CITY	34.3	3.5	18.9	- .6	46	28	-20	20	1285	0	11	28	14	1.65	- .29	.44	4		28	13	7	0	0
IDAHO CITY	44.3	20.6	32.5	5.2	55	28+	6	1	903	0	0	27	0	1.28	- 1.92	.36	5	4.0	12	13+	5	0	0
KELLOGG	43.9	25.9	34.9	3.4	57	26	14	9+	835	0	0	28	0	.94	- 1.98	.30	10						
LOWMAN 3 E NO 2	45.8	22.6	34.2		55	27+	12	20+	855	0	0	26	0	.91		.20	10	6.8	11	4	4	0	0
MC CALL	39.6	12.9	26.3	4.5	52	27	- 4	20	1078	0	2	27	4	1.10	- 2.05	.46	5	10.0	27	13	4	0	0
MIDDLE FORK LODGE	41.1	14.9	28.0		51	28	4	9	1030	0	1	28	0	.30		.12	11		7	6+	2	0	0
NEW MEADOWS RANGER STA	39.8	11.7	25.8	1.9	55	27	- 7	19	1089	0	3	28	8	1.00	- 1.70	.44	5	9.2	14	5	3	0	0
NORTH STAR RANCH	44.5	19.3	31.9		60	28	4	9	918	0	0	28	0	1.14		.50	5	7.0	5	6+	4	0	0
PIERCE	38.6M	15.9	27.3M		48	27	- 1	9+	1061	0	2	28	2	1.63		.66	11	15.5	22	21+	5	0	0
POWELL	40.7	15.5	28.1		54	27	- 8	9	1027	0	2	28	2	1.01		.39	11	11.7	25	11	4	0	0
SHOUP	41.5	17.4	29.5		57	27	3	9	988	0	3	28	0	.07		.04	18	.0	6	5+	0	0	0
STANLEY	34.3M	- .1M	17.1M		45	26	-19	22	1334	0				.50		.13	5	15.0	24	25+	3	0	0
SUN VALLEY																							
WALLACE WOODLAND PARK	43.0	23.1	33.1	3.7	56	23	13	8	888	0	1	28	0	.79	- 2.64	.21	26	3.2	2	12+	4	0	0
WARREN	42.3	8.9	25.6		53	23+	- 9	8	1097	0	0	28	11	.66		.46	18	10.0	22	18	2	0	0
YELLOW PINE 7 S	42.8	9.3	26.1		54	27	- 4	20+	1084	0	0	28	3	.92		.34	11	13.9	20	11	3	0	0
DIVISION			28.1	2.9										1.01	- 2.10			9.4					

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
FEBRUARY 1973

Station	Temperature										Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days	Total	Departure From Normal	Greatest Day	Date	Total	Snow Sleet		No. of Days		
																Max. Depth on Ground	Date	10 or More	50 or More	100 or More
										Max.	Min.									
										90° or Above	32° or 31° or Below	0° or Below								
* * * SOUTHWESTERN VALLEYS 05																				
BOISE LUCKY PEAK DAM	47.8	30.5	39.2		61	27	21	1	721	0	0	18	0	.44	.12	13+		2	0	0
BOISE WSD AP //R	47.8	31.0	39.4	4.9	60	26	20	1	708	0	0	15	0	.42	.13	10		1	0	0
BRUNEAU	49.7	28.2	39.0		63	28	18	22+	723	0	0	19	0	.58	.17	11		2+	0	0
CALDWELL	49.2	30.3	39.8	5.2	62	26	20	1	698	0	0	17	0	.48	.20	5		4	2	0
CAMBRIDGE	40.4	20.3	30.4	2.9	50	27	3	3	963	0	0	28	0	1.36	1.21	13	8.0	4	14	5
COUNCIL	42.7M	22.0M	32.4M	3.2	52	28+	1	1	907	0	0	26	0	1.61	1.73	.77	5	7	13+	3
DEER FLAT DAM	47.6	28.7	38.2	4.2	59	26	18	1	747	0	0	21	0	.20	.74	.07	4	0	0	0
EMMETT 2 E	48.9	29.6M	39.3M	4.2	62	26	17	2+	712	0	0	20	0	.74	.70	.31	10	0	2	0
GLENN'S FERRY	48.6	27.1	37.9		60	28+	11	1	753	0	0	25	0	.63	.31	.29	11	1	3	3
GRAND VIEW 2 W	49.9	25.6	37.8	2.4	64	28	14	1	756	0	0	24	0	.36	.22	.08	12+	0	0	0
KUNA 2 NNE	48.9	26.7	37.8	3.3	62	26	17	1	755	0	0	23	0	.24	.79	.09	5	0	0	0
MOUNTAIN HOME	45.9	25.6	35.8	2.6	58	27	15	1	812	0	0	26	0	.88	.01	.28	5	0	0	0
OLA 4 S	46.6M	24.3M	35.5M		54	27	7	3+	819	0	0	0	0	1.10	.32	10	3.0	2	5+	5
PARMA EXPERIMENT STA	47.3	27.1	37.2	2.9	61	27	18	1	772	0	0	24	0	.36	.62	.22	4	2.5	2	4
PAYETTE	50.9	28.0	39.5	6.3	63	26	18	2	709	0	0	21	0	.77	.49	.24	10	6.0	1	0
SWAN FALLS POWER HOUSE	50.8	30.6	40.7		64	28	18	2	675	0	0	20	0	.10		.03	18	0	0	0
WEISER 2 SE	47.5	28.3	37.9	4.6	60	27+	19	1	751	0	0	23	0			.0	0	0	0	0
DIVISION			37.5	3.9											1.8					
* * * SOUTHWESTERN HIGHLANDS 06																				
GRASHERE	41.8M	23.9M	32.9M	1.7	55	28	10	1	891	0	0	26	0	.18	.56	.09	12	1.3	1	12
HOLLISTER	44.2	23.4	33.8		54	26	15	2+	867	0	0	27	0	.29	.10	13	.0	0	1	0
REYNOLDS	42.8	17.3	30.1		51	28+	-7	1	968	0	1	27	1	.16	.05	12+	1.0	7	1	0
THREE CREEK																				
DIVISION			32.3	2.1											.8					
* * * CENTRAL PLAINS 07																				
BLISS	44.7	25.8	35.3		59	28	14	20	823	0	0	26	0	.72	.20	.26	12	0	13	3
BURLEY FAA AP	41.6	22.4	32.0		55	28+	12	21	915	0	0	26	0	.41	.16	13	1.8	1	13+	1
CATTLEFORD 2 N	43.8	23.2	33.5		56	28	12	1	875	0	0	27	0	.35	.18	12	0	0	2	0
HAZELTON	42.2	22.6	32.4	1.0	56	28	10	2	904	0	0	27	0	.32	.09	7	.3	0	14+	0
JEROME	43.1	25.3	34.2	3.0	58	28	16	1	854	0	0	25	0	.55	.44	.16	12	3.5	0	13+
MAGIC DAM	35.8	7.5	21.7		47	27	-14	19	1206	0	9	28	9	.84	.17	13+	7.4	20	16+	5
MINIDOKA 10 WNW	36.6	15.2	25.9		47	28	2	21	1090	0	3	28	0	.47	.17	12	8.9	4	13	3
MINIDOKA DAM	37.3	18.8	28.1		52	25	5	15	1028	0	5	28	0	.60	.20	10	7.0	5	13	3
PAUL 1 ENE	40.4	21.1	30.8		53	28+	13	20+	953	0	1	28	0	.44	.15	12	3.0	2	13	2
PICABO	34.5	5.7	20.1		45	27	-6	20+	1250	0	13	28	11	1.01	.30	11	13.0	20	19+	3
RICHFIELD	35.4	16.3	25.9		45	28	1	20+	1091	0	11	27	0	.83	.21	5	5.5	5	21+	3
SHOSHONE 1 WNW	39.1	21.2	30.2	2.5	51	28	9	1	967	0	2	26	0	.41	.17	5		1	11+	1
TWIN FALLS 2 NNE	43.0	24.3	33.7	1.0	54	26	15	1	869	0	0	27	0	.34	.15	7	.7	2	1	2
TWIN FALLS 3 SE	43.1	23.5	33.3	1.4	53	27+	15	21+	878	0	0	28	0	.23	.13	12	1.0	1	12	1
TWIN FALLS WSD	41.4	23.7	32.6		52	28+	15	20	900	0	0	27	0	.38	.13	7	.3	0	13+	1
DIVISION			30.0	- .3											4.0					
* * * NORTHEASTERN VALLEYS 08																				
CHALLIS	38.9	15.8	27.4	2.4	51	25	4	10+	1049	0	7	28	0	.03	.03	25	.3	0	25+	0
CHILLY BARTON FLAT	34.9	3.5	19.2		42	28+	-12	19	1275	0	9	28	13	.17	.14	18	5.0	5	18	1
GIBBONSVILLE	39.3	10.5	24.9		53	27	-7	9	1114	0	4	28	3	.05	.02	18+	1.6	14	11+	0
LEADORE NO. 2	36.4M	4.2M	20.3M		46	28+	-16	9	1230	0	0	28	0	.00	.00		.0	0	0	0
MACKAY RANGER STATION	34.4	7.0	20.7	- .5	47	22	-6	20	1233	0	14	28	8	.26	.12	17		1	0	0
MACKAY 4 NW	32.5M	3.9M	18.2M		49	28+	-10	20	1303	0	0	28	0	.50	.30	18	5.0	0	3	0
MAY	40.9	10.0	25.5		56	28+	-5	9	1101	0	0	28	5	.06	.18		.3	3	8+	0
SALMON 1 N	40.2	17.5	28.9		56	28+	2	9	1008	0	6	28	0		.03	18		1	11+	0
DIVISION			23.1	.5											1.7					
* * * UPPER SNAKE RIVER PLAINS 09																				
ABERDEEN EXP STATION	32.5M	9.6M	21.1M	- 5.1	47	27+	-6	20+	1225	0	15	28	8	.68	.08	12		5	12	2
AMERICAN FALLS 1 SW	35.2	12.6	23.9		47	28	-5	22	1140	0	10	28	5	.90	.23	12	3.0	3	16+	4
ARCO 3 SW	30.9	2.3	16.6		44	28	-15	19	1347	0	17	28	14	.79	.21	10		6	12	4
ASHTON	35.1	11.6	23.4	1.7	49	28	-3	20+	1157	0	12	28	6	1.69	.39	12	17.8	35	18	7
BLACKFOOT 2 SSW	35.6	14.5	25.1		47	25	-5	20	1110	0	8	28	4	1.77	.50	12		8	18	5
CRATERS OF THE MOON NM	31.5	12.0	21.8		42	22	1	1	1205	0	16	28	0	1.92	.55	13	17.5	51	26+	7
DURDIS EXP STATION	31.4	14.3	22.9	- 1.7	48	25	2	8	1173	0	19	28	0	.56	.23	12	11.0	15	13	0
FORT HALL INDIAN AGENCY	37.8	16.5	27.2	- .4	50	28	1	22	1052	0	4	27	0	1.08	.64	12		2	12	3
HAMER 4 NW	31.3	5.0	18.2		44	28	-18	20	1306	0	17	28	13	.73	.25	12	13.1	13	23+	3
HOWE	32.8	6.6	19.7		48	28	-9	20+	1263	0	14	28	11	.74	.31	11	4.0	8	3+	3
IDAHO FALLS 2 ESE	33.6	12.8	23.2		48	28	-5	20	1163	0	15	28	5	.71	.23	11	7.8	5	15+	4
IDAHO FALLS FAA AP	28.8	8.6	18.7	- 5.5	40	25	-7	20	1288	0	19	28	7	.00	.23	11		12	13+	0
IDAHO FALLS 46 W R	28.4	2.4	15.4	- 5.0	40	28	-17	20	1384	0	22	28	15	.76	.32	13	14.5	12	13+	2

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
FEBRUARY 1973

Continued

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sheet			No. of Days		
										Max.		Min.						Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
										32° or Above	32° or Below	32° or Below	0° or Below										
MALTA 2 E POCATELLO WSO AP //R ST ANTHONY 1 WNW SUGAR	41.3 37.1 32.7 34.9	20.8 16.9 9.4 8.5	31.1 27.0 21.1 21.7	- .2 - .2 - .2	54 50 42 48	26 28 26 28+	7 0 - 5 - 13	2 22 20+ 21	943 1057 1224 1204	0 0 0 0	1 6 13 13	26 26 28 28	0 1 8 9	.36 1.00 1.06 .92	.08 - .23	.21 .34 .29 .27	27 27 12 12	1.5 7.0 10.0 14.4	3 2 21 14	2+ 18+ 22+ 19+	2 5 5 2	0 0 0 0	0 0 0 0
DIVISION			22.2	- 1.9										.98	.09			10.1					
* * * EASTERN HIGHLANDS 10																							
ARBON 2 NW CONDA DRIGGS GRACE HENRY	34.2 31.3 35.5 33.4	14.7 6.5 7.3 9.7	24.5 18.9 21.4 21.6	- .3 - .9	44 43 48 46	27 28 26 27	- 4 - 10 - 8 - 7	16 22+ 21+ 22+	1131 1285 1213 1211	0 0 0 0	10 18 8 13	27 28 28 28	2 11 10 12	1.15 1.10 1.84 .58	- .59	.24 .36 .39 .22	7 12 10 7	15.0 10.0 22.0 7.5	24 31 38 15	12 14+ 14 15+	6 3 9 2	0 0 0 0	0 0 0 0
IDAHO FALLS 16 SE ISLAND PARK DAM KILGORE LIFTON PUMPING STATION MALAD	36.6 34.8 32.9 29.2 34.8	11.1 4.1 5.1 .2 14.4	23.9 19.5 19.0 14.7 24.6	- 2.6 - 2.6	46 48 50 45 46	28+ 28 28 25 28	- 2 - 22 - 16 - 21 - 2	15 15+ 9 22 15	1148 1265 1280 1400 1126	0 0 0 0 0	6 10 15 17 9	28 28 28 28 28	4 10 11 13 2	.91 2.88 1.84 .40 1.44	- .27 - .12	.16 .59 .39 .13 .33	12 5 10 6 11	18.6 32.5 22.0 4.5 12.0	12 50 38 5 25	15+ 12 14 13+ 13	4 10 9 1 6	0 0 0 0 0	0 0 0 0 0
MALAD CITY FAA AP MONTPELIER RANGER STA OKLEY PALISADES DAM PRESTON 3 NE	31.2M 43.5 32.8	3.1M 24.1 13.6	17.2M 33.8 23.2	- 3.6 1.9	43 54 45	26 28 27+	- 14 11 - 3	20 1 21+	1323 867 1162	0 0 0	16 0 14	28 26 28		1.13 .28 .94	.02 - .41	.24 .08 .21	7 7 12	12.3 3.5 16.0	20 1 17	18+ 11 12	5 0 4	0 0 0	0 0 0
STREVELL SWAN VALLEY TETONIA EXP STATION	33.3M 33.4 33.0	16.6M 10.4 4.8	25.0M 21.9 18.9		47 48	25 28	- 2 - 13 - 12	1 21 20	1125 1202 1284	0 0 0	9 14 14	27 28 28	0 9 13	.28 .68 .94		.10 .16 .22	13 5 12	2.0 9.0	4 10 4	14+ 18+ 13	1 2 3	0 0 0	0 0 0
DIVISION			21.9	- 1.1										1.04	- .25			12.7					

See Reference Notes Following Station Index

IDAHO
FEBRUARY 1973

See reference notes following Station Index

DAILY PRECIPITATION

Continued

IDAHO
FEBRUARY 1971

Station

Total

Day of Month

1

2

3

4

5

6

7

8

9

10

11

12

13

14

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16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

RICHFIELD

.83

.06

.21

T

.17

.08

.14

.07

SHOSHONE 1 WNW

.41

.17

.05

.01

.15

.08

TWIN FALLS 2 NNE

.34

T

.01

.15

.01

.01

.11

.04

TWIN FALLS 3 SE

.23

.02

T

.03

T

.13

.03

TWIN FALLS WSO

.38

T

.06

T

.13

T

.07

.09

.03

NORTHEASTERN VALLEYS

.08

CHALLIS

.03

CHILLY BARTON FLAT

.17

GIBBONSVILLE

.05

LEADORE NO. 2

.00

MACKAY RANGER STATION

.26

MACKAY 4 NW

.50

MAY

T

SALMON 1 N

.06

UPPER SNAKE RIVER PLAINS

.09

ABERDEEN EXP STATION

.68

AMERICAN FALLS 1 SW

.90

ARCO 3 SW

.79

T

ASHTON

1.69

BLACKFOOT 2 SSW

1.77

CRATERS OF THE MOON NM

1.92

DUBOIS EXP STATION

1.56

FORT HALL INDIAN AGENCY

1.08

HAMER 4 NW

.73

T

T

HOWE

.74

IDAHO FALLS 2 ESE

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IDAHO FALLS FAA AP

.71

T

IDAHO FALLS 40 W

.76

MALTA 2 E

.36

POCATELLO WSO AP

1.00

ST ANTHONY 1 WNW

1.06

SUGAR

.92

EASTERN HIGHLANDS

.10

ARBON 2 NW

1.15

CONDA

1.10

.03

DRIGGS

-

GRACE

.58

HENRY

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IDAHO FALLS 16 SE

.91

T

ISLAND PARK DAM

2.88

.04

KILGORE

1.84

.01

LIFTON PUMPING STATION

1.40

MALAD

1.44

MALAD CITY FAA AP

1.13

.01

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MONTPELIER RANGER STA

.28

OKLEY

.94

T

PALISADES DAM

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RIRIE 12 ESE

.28

STREVELL

.68

SWAN VALLEY

.94

T

TETONIA EXP STATION

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FEBRUARY 1973

See reference notes following Station Index

DAILY TEMPERATURES

IDAHO
FEBRUARY 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MOBILE BASIN	MAX MIN	34 21	38 22	37 29	40 33	37 18	33 18	31 21	35 16	30 13	31 15	32 17	35 26	38 25	38 20	37 20	37 27	41 29	48 26	41 20	36 20	36 20	39 28	40 25	42 25	41 32	48 30	45 35	51 29			38.3 24.2	
HONNERS FERRY 1 SW	MAX MIN	43 29	40 24	35 29	40 24	41 16	31 13	31 5	30 5	25 4	29 21	37 25	44 31	40 30	40 24	42 32	42 33	44 30	38 25	43 23	44 21	46 22	48 25	50 24	45 34	47 31	51 33	47 30	53 30			40.1 23.7	
CABINET GORGE	MAX MIN	39 23	39 21	38 28	41 30	36 13	30 18	37 6	39 9	29 9	30 25	36 27	41 30	42 29	35 26	41 29	37 30	42 30	42 29	45 30	49 20	51 24	51 22	49 23	49 23	50 33	55 32	41 30	50 30			40.9 23.3	
COEUR D'ALENE 1 E	MAX MIN	43 21	45 25	43 29	39 20	39 17	37 20	43 11	42 11	40 14	31 22	44 27	44 29	42 25	45 26	44 30	43 29	43 31	40 31	44 26	48 22	50 22	55 22	52 25	52 25	48 34	54 31	56 32	56 33			45.1 25.1	
PORTHILL	MAX MIN	40 29	39 24	38 30	40 31	34 20	30 8	28 8	28 5	27 6	28 20	34 24	43 30	41 28	37 20	37 24	41 30	43 32	45 26	41 24	43 25	45 22	45 21	43 23	41 23	47 33	50 31	52 32	45 29			39.1 23.5	
PRIEST RIVER EXP STA	MAX MIN	36 20	36 25	34 25	36 30	31 22	38 17	36 10	31 8	31 9	34 23	36 27	37 29	42 24	34 28	38 31	35 32	39 29	42 20	46 17	47 15	51 24	49 20	43 21	39 34	48 32	48 31	39 31	28 31			39.0 22.3	
SAINT MARIES	MAX MIN	44 20	46 26	45 30	40 22	36 17	36 18	42 12	41 10	35 14	33 27	44 27	46 29	43 26	47 22	43 31	48 29	45 30	45 23	46 23	49 22	52 21	55 23	55 29	52 26	49 34	58 32	55 37	55 31			45.9 24.7	
SANDPOINT EXP STATION	MAX MIN	42 23	38 20	36 27	34 31	32 14	29 18	33 20	32 16	28 8	29 20	34 26	38 28	42 18	40 16	36 25	45 32	38 32	40 30	42 23	47 21	44 20	46 32	46 25	46 25	43 35	52 32	51 34	46 30			39.6 24.3	
TENSEO	MAX MIN	40 26	45 32	44 30	49 28	37 16	39 16	44 16	39 9	39 16	37 26	41 25	42 20	41 25	46 22	39 30	48 29	40 32	43 26	46 23	45 23	51 22	54 24	56 29	50 27	50 38	56 32	50 37	48 33			45.0 25.2	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX MIN	36 19	39 21	44 29	41 32	40 30	36 24	33 12	32 11	33 19	39 24	40 22	39 21	39 19	36 21	40 31	44 28	39 31	38 24	41 18	39 20	43 23	46 26	50 33	53 29	45 35	49 32	55 34	55 33			41.6 25.0	
GRANGEVILLE	MAX MIN	42 19	42 22	41 24	45 28	35 27	34 24	33 12	38 7	39 14	47 24	40 24	43 19	44 19	45 26	43 28	47 28	38 22	42 14	45 18	45 18	52 20	52 28	44 28	51 33	53 31	55 35	57 31			46.1 23.0		
MOSCOW-UNIV. OF IDAHO	MAX MIN	39 29	41 30	40 32	39 27	36 22	37 19	40 19	40 12	41 23	34 26	40 25	39 22	41 22	42 29	39 29	44 33	43 27	50 26	48 25	49 28	51 30	51 33	50 34	49 34	51 35	54 38	52 37			43.9 27.4		
HEZPERCE	MAX MIN	37 16	38 32	40 27	39 23	33 24	33 24	34 8	30 4	33 16	38 26	37 24	39 15	38 16	42 18	38 30	45 25	36 30	41 28	37 20	42 20	45 27	48 30	43 30	48 34	53 33	52 35	53 35			40.7 23.5		
POTLATCH 3 NNE	MAX MIN	42 16	43 32	43 40	40 26	36 16	38 15	44 12	39 10	42 17	39 25	43 25	44 24	46 25	38 24	46 25	42 30	41 23	43 23	44 23	51 23	52 24	51 29	47 28	49 37	56 30	45 34	50 33			46.2 24.8		
WINCHESTER 1 SW	MAX MIN	38 14	40 31	41 25	36 23	31 18	31 11	28 8	38 1	38 13	34 26	37 20	42 12	43 13	39 16	46 23	39 28	39 18	40 14	42 23	52 18	56 22	51 31	47 28	55 30	51 31	50 33	53 29			41.3 20.9		
NORTH CENTRAL CANYONS 03																																	
DWORSHAK DAM	MAX MIN	45 30	50 28	48 31	45 31	43 29	39 28	44 20	50 18	45 23	46 27	35 33	43 32	50 31	49 26	52 32	46 33	52 33	36 33	52 27	51 27	55 25	56 26	60 32	61 30	48 35	52 34	57 36	61 36			49.0 29.4	
FENN RANGER STATION	MAX MIN	38 26	41 22	40 23	40 26	38 30	35 30	37 16	39 15	37 16	41 24	40 28	40 30	47 27	45 24	47 25	52 29	38 23	44 23	46 21	49 20	50 20	55 26	55 28	45 23	48 26	55 30	61 29			44.5 25.1		
KODSKIA	MAX MIN	44 28	42 22	43 25	43 30	36 30	40 30	38 16	38 11	39 16	41 27	37 30	45 36	45 28	48 24	48 29	54 30	43 26	45 31	48 21	51 20	52 20	55 26	59 22	51 30	55 27	63 30	57 26			47.0 25.5		
LEWISTON ASD AP	MAX MIN	47 28	51 38	50 34	43 26	39 26	41 28	44 24	41 21	47 25	38 31	37 30	43 29	38 28	49 27	45 34	51 31	41 34	50 28	49 28	51 26	52 28	54 34	52 35	57 41	52 35	61 39	54 41			47.5 30.6		
PROFINT	MAX MIN	49 30	46 27	45 27	48 33	39 29	45 28	47 19	43 16	43 21	41 31	42 31	43 32	47 32	49 34	51 32	45 30	45 32	50 24	53 24	53 26	58 24	59 30	52 26	57 35	62 30	61 38	60 38			49.3 28.1		
RIGGINS RANGER STATION	MAX MIN	48 28	47 32	51 30	52 36	43 37	41 31	42 30	47 25	47 28	49 34	48 32	53 32	48 30	53 27	54 31	59 33	46 36	53 31	48 26	54 27	56 28	60 30	63 34	54 33	59 43	64 38	67 45	63 39			52.5 32.4	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	33 18	34 16	37 19	35 28	42 31	44 34	45 32	39 21	39 16	42 27	39 28	37 26	43 36	36 15	37 13	43 13	43 19	41 23	40 11	37 10	44 10	48 13	48 29	47 23	50 33	46 30	48 36	52 29			41.6 22.6	
ARROWROCK DAM	MAX MIN	37 18	35 18	44 24	42 24	41 34	40 32	44 31	40 29	39 25	44 30	46 34	43 31	42 31	42 28	43 28	37 24	47 24	50 31	45 25	48 24	40 22	45 22	47 22	54 35	49 35	54 35	54 34			44.6 28.0		
ATLANTA	MAX MIN	38 6	40 6	44 9	40 20	41 19	41 20	45 21	40 15	38 9	43 11	40 10	41 13	42 26	42 5	45 10	49 11	48 4	48 0	42 1	47 4	53 5	51 5	45 16	47 13	52 22	49 19	44.1 13.7					
AVERY R. S. NO 2	MAX MIN	31 20	35 21	41 24	36 19	30 15	29 19	34 14	34 11	37 14	35 25	36 27	39 29	37 28	35 27	39 28	36 27	36 28	38 27	39 27	42 27	44 27	44 23	42 24	46 30	47 31	46 28	38.1 23.3					
BROWNLEE DAM	MAX MIN	41 21	42 22	37 22	42 27	40 34	46 32	44 31	45 31	48 31	45 30	47 31	39 31	46 32	47 32	46 36	52 29	40 30	48 26	48 26	51 27	52 26	53 27	58 33	43 36	54 33	59 38	60 38			47.3 30.2		
CASCADE 1 SW	MAX MIN	31 2	24 1	23 -2	36 20	37 30	38 28	36 8	32 5	33 5	39 22	37 19	34 13	40 20	35 11	35 11	38 12	37 11	36 5	36 -3	37 -3	36 -7	47 22	44 18	48 32	52 32	52 21	37.6 12.9					
CLARKIA RANGER STATION	MAX MIN	33 6	34 14	36 14	29 21	29 13	41 11	28 -2	35 -4	35 5	28 19	36 13	43 23	37 16	40 13	29 16	29 19	30 20	33 9	41 11	37 10	46 13	44 20	39 15	36 25	40 22	43 26	40 22	35.1 15.3				
COBALT	MAX MIN	34 -1	34 0	33 -2	42 15	45 13	39 19	34 -1	29 -10	28 -7	41 4	41 14	42 17	36 2	38 8	33 10	43 10	4															

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

10AM3
FEBRUARY 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELK CITY	MAX MIN																																
ELK RIVER 1 S	MAX MIN	37 12	41 13	45 18	45 20	37 19	35 16	32 13	40 4	42 3	40 20	37 27	44 30	42 16	46 17	48 18	39 23	45 24	35 32	36 18	44 16	47 14	54 14	53 21	50 20	47 23	46 26	57 27	52 27				43.4 19.0
FAIRFIELD RANGER STA	MAX MIN	25 12	30 -10	36 1	39 15	43 19	41 19	40 23	30 -5	34 -12	36 16	35 16	35 9	38 21	33 10	25 -9	26 -7	30 4	35 15	28 -13	31 -16	37 -15	38 -12	41 10	36 -2	44 24	41 14	44 31	44 21				35.5 6.4
GALENA	MAX MIN																																
GARDEN VALLEY RS	MAX MIN	36 19	35 14	34 15	39 28	37 31	41 32	44 30	43 27	38 19	40 28	39 30	39 30	42 32	41 25	41 27	45 23	46 23	42 26	42 16	47 15	47 18	48 17	52 30	45 24	48 32	53 28	54 35	52 26				43.2 25.0
GRANGEVILLE 11 SE	MAX MIN	43 22	44 24	37 27	49 30	36 32	35 30	35 22	37 14	42 19	43 27	39 30	45 25	44 24	47 21	49 30	55 30	45 29	46 32	47 21	52 22	52 23	60 29	48 30	59 29	59 30	59 34	61 30				47.1 26.2	
GROUSE	MAX MIN	22 -14	18 -13	25 -14	35 9	38 12	35 9	27 8	20 -14	22 -15	27 12	30 0	27 3	29 -3	25 -14	23 -15	28 -7	30 -8	35 0	29 -14	30 -20	28 -13	35 -9	35 -5	27 -5	42 7	37 6	40 12	38 18				29.9 -3.1
HAILEY RANGER STATION	MAX MIN	30 -3	24 0	27 10	28 15	37 28	36 26	42 22	36 9	29 4	31 20	33 20	32 3	35 11	34 4	28 2	35 3	37 8	32 -1	36 12	37 9	35 8	38 5	42 7	39 19	45 22	44 25	47 27				35.2 11.3	
HEADQUARTERS	MAX MIN	34 12	42 12	43 19	43 27	35 17	34 18	32 10	39 4	41 4	40 22	36 26	43 23	45 14	45 14	47 16	37 24	48 24	35 29	39 12	42 15	45 15	49 18	52 19	51 20	50 22	47 25	56 27	52 27				42.9 18.4
HILL CITY	MAX MIN	30 -2	25 -10	29 -9	27 17	40 20	41 19	35 14	25 -7	33 -10	32 8	35 10	33 9	42 -1	42 -7	28 -16	28 -7	23 -3	29 18	28 -15	28 -20	33 -17	36 -15	42 12	36 -1	40 24	40 14	44 31	46 15				34.3 3.5
IDAHO CITY	MAX MIN	38 6	39 10	41 10	38 25	40 31	43 32	41 30	44 28	40 16	41 26	41 25	40 21	40 28	45 15	38 23	46 15	46 18	42 12	43 10	45 10	47 12	49 11	53 29	49 21	55 29	53 31	55 27				44.3 20.6	
KELLOGG	MAX MIN	44 20	44 25	42 31	40 32	39 20	35 23	39 24	42 14	35 14	34 22	39 22	43 32	45 24	45 28	38 32	38 29	39 31	40 32	42 23	48 27	53 23	56 21	52 29	48 32	50 32	57 24	54 29	48 32				43.9 25.9
LOWMAN 3 E NO 2	MAX MIN	41 20	40 12	42 14	38 29	38 32	45 31	47 30	43 18	40 20	38 26	43 27	44 27	45 28	46 19	40 22	50 17	51 20	45 23	45 12	50 12	49 14	55 13	47 27	47 22	55 33	55 27	50 34	55 25				45.8 22.6
MC CALL	MAX MIN	34 1	31 1	28 -1	34 23	37 30	41 29	40 3	37 5	36 3	37 25	38 22	39 11	36 16	34 8	35 17	43 10	42 13	38 10	38 -2	43 -4	42 3	44 0	46 25	46 16	45 31	48 12	52 33	46 22				39.6 12.9
MIDDLE FORK LODGE	MAX MIN	39 15	38 5	39 10	36 14	41 25	44 29	41 21	38 7	31 4	33 5	35 18	37 21	41 15	40 11	39 12	39 16	44 16	46 18	44 9	40 8	42 9	41 9	44 10	49 17	42 19	48 25	49 25	51 24				41.1 14.9
NEW MEADOWS RANGER STA	MAX MIN	36 -5	32 -5	29 -4	30 4	40 26	41 29	40 21	40 16	39 9	40 12	40 25	40 23	41 22	39 22	42 25	41 18	43 13	37 6	37 -7	42 -4	42 -6	40 -3	49 -1	49 9	36 13	46 23	55 22	45 25				39.8 11.7
NORTH STAR RANCH	MAX MIN	38 23	40 17	43 20	37 30	48 30	37 29	36 10	43 5	33 4	35 12	37 24	44 30	47 18	45 15	49 18	41 26	53 16	41 20	39 22	43 15	49 16	51 22	59 19	58 19	50 26	45 22	55 28	60 22				44.5 19.3
PIERCE	MAX MIN	34 10	34 11	38 15	39 18	34 18	33 15	32 4	32 -1	34 -1	37 10	35 26	36 27	37 5	39 9	41 14	36 25	30 23				40 9	40 11	44 12	46 15	45 17	45 26	39 28	48 27				38.6 15.9
POWELL	MAX MIN	33 17	40 10	39 11	39 11	39 25	32 18	32 -2	34 -2	38 -8	33 10	34 24	40 27	42 10	42 10	46 16	39 25	44 19	33 22	34 14	42 13	50 12	51 12	53 18	51 16	42 17	40 29	54 30	46 25				40.7 15.5
SHOUP	MAX MIN	43 23	31 10	35 8	42 20	41 28	42 25	38 14	31 4	42 3	38 13	45 3	42 17	41 12	40 12	38 18	43 20	41 15	42 13	38 20	41 15	42 13	46 14	46 19	41 16	49 27	50 26	57 30	53 25				41.5 17.4
STANLEY	MAX MIN	29 -13	18 -8	22 -10	38 14	38 16	34 15	32 2	27 -18	30 -17	37 3	33 8	34 2				37 12	36 17	30 -15	33 -18	31 -17	30 -19	44 0	39 -5	41 9	45 18	44 17	42 5				34.3 -1.1	
SUN VALLEY	MAX MIN																																
WALLACE WOODLAND PARK	MAX MIN	34 18	42 19	45 26	45 31	38 14	37 15	30 21	36 16	39 13	40 16	41 26	40 30	43 20	44 20	47 25	35 27	43 27	36 31	35 19	43 21	47 20	51 21	56 25	52 25	52 29	48 31	54 32	52 30				43.0 23.1
WARREN	MAX MIN	39 -2	45 4	43 -1	37 23	38 25	42 13	39 18	40 -9	39 0	35 15	37 10	36 -2	40 -5	41 -3	36 15	46 8	44 13	39 10	40 -8	43 -2	48 -5	53 -3	53 21	42 7	45 29	49 31	48 28	46 18				42.3 8.9
YELLOW PINE 7 S	MAX MIN	38 3	38 2	45 3	43 3	39 28	40 25	40 12	43 -4	37 -3	39 12	38 22	40 12	40 8	48 11	43 13	46 13	43 14	39 -3	46 4	45 3	50 2	50 3	54 12	44 17	42 24	54 24	51 20				42.8 9.3	
* * *																																	
SOUTHWESTERN VALLEYS	OS																																
BOISE LUCKY PEAK DAM	MAX MIN	37 21	43 23	44 25	44 26	45 39	47 36	47 35	45 29	45 30	46 27	49 35	50 28	46 34	47 31	49 29	39 27	46 31	49 25	43 25	50 24	47 27	48 26	47 27	54 37	54 38	56 40	61 40	59 39				47.8 30.5
BOISE WSD AP	MAX MIN	41 20	44 24	43 21	47 36	48 36	45 34	45 31	44 31	46 30	48 34	44 33	46 30	46 33	49 29	40 29	46 25	48 31	45 29	47 23	47 28	50 24	53 34	54 35	57 42	60 36	57 42	58 37				47.8 31.0	
BRUNEAU	MAX MIN	44 22	44 24	47 27	46 34	53 37	47 28	48 35	45 20	46 28	49 33	44 31	47 25	47 32	47 28	45 27	48 20	49 25	48 23	49 23	47 28	50 24	51 21	58 34	52 35	62 39	60 37	58 41	63 34				49.7 28.2
CALDWELL	MAX MIN	41 20	43 28	40 25	50 32	49 37	47 32	46 33	45 28	46 28	51 33	48 33	44 26	48 36	45 28	43 33	46 25	49 29	48 27	50 23	49 26	49 24	56 23	55 28	55 35	60 39	62 42	60 36				49.2 30.3	
CAMBRIDGE	MAX MIN	35 4	36 4	38 3	40 20	41 28	44 31	41 30	39 22	37 28	43 29	42 27	39 1																				

DAILY TEMPERATURES

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Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OLA 4 S	MAX MIN	35 7	35 9	34 7	47 27	45 31	46 31	44 30	43 22	48 29	45 28	45 25	42 31	46 25	42 28	47 21	46 25	45 24	47 18	47 19	48 19	47 18	54 24	51 31	57 34	60 29	58 26	55 38					46.6 24.3
PARMA EXPERIMENT STA	MAX MIN	44 18	41 19	38 23	39 24	47 30	47 32	45 33	44 26	45 27	44 31	50 30	43 28	45 30	46 29	44 31	43 25	46 26	45 29	48 22	49 25	51 22	49 19	46 20	55 25	49 31	59 36	61 33	60 36				47.3 27.1
PAYETTE	MAX MIN	49 19	45 18	40 24	47 31	47 34	49 32	47 32	50 24	44 26	52 33	47 28	49 25	47 34	47 29	53 24	50 24	46 28	53 28	54 22	53 22	51 22	48 21	57 28	53 30	60 35	63 33	62 42	61 35				50.9 28.0
SWAN FALLS POWER HOUSE	MAX MIN	46 21	43 18	47 26	52 32	51 38	40 31	46 37	46 28	50 29	47 32	47 34	47 30	47 36	47 32	45 30	51 26	50 28	51 30	50 29	48 26	46 26	51 26	59 26	55 26	62 26	60 30	60 33	64 40	38			50.8 30.6
WEISER 2 SE	MAX MIN	41 19	38 23	42 21	46 31	46 32	47 32	42 29	46 28	43 28	47 32	44 28	46 24	42 33	42 33	45 34	47 25	44 28	50 27	49 24	50 23	49 23	47 21	54 27	48 30	57 36	60 31	60 38	59 30				47.5 28.3
SOUTHWESTERN HIGHLANDS	06																																
GRASHERE	MAX MIN																																
HOLLISTER	MAX MIN	33 10	37 13	40 19	47 32	45 31	43 31	34 27	34 15	40 21	45 30	41 29	36 21	38 25	37 20	39 18	41 27	39 23	38 27	42 21	43 25	39 12	49 21	50 33	45 22		51 32	48 35	55 24				41.8 23.9
REYNOLDS	MAX MIN	37 15	38 15	37 21	41 27	48 37	49 37	45 26	40 22	41 22	41 27	46 26	40 28	43 23	41 23	37 20	44 20	52 24	42 16	44 18	44 17	43 19	45 20	52 23	48 31	54 32	53 33	53 31					44.2 23.4
THREE CREEK	MAX MIN	31 -7	42 7	45 12	44 11	41 22	42 23	40 22	35 21	40 19	42 15	37 22	38 3	38 15	41 14	39 16	41 20	49 16	42 21	43 8	44 12	43 6	42 12	50 28	51 26	51 30	50 24	47 32	51 35				42.8 17.3
CENTRAL PLAINS	07																																
BLISS	MAX MIN	38 17	39 23	45 26	46 32	50 31	46 32	41 31	41 21	40 21	43 30	39 28	42 23	39 30	39 21	40 19	38 25	41 30	44 28	43 27	43 16	43 16	51 21	51 31	47 24	58 32	53 30	53 38	59 33				44.7 25.8
BURLEY FAA AP	MAX MIN	36 16	34 15	41 19	47 33	47 29	44 32	34 23	35 20	43 18	45 25	39 21	42 27	35 25	38 17	34 15	36 19	37 24	42 28	39 14	37 15	39 12	42 14	48 25	40 23	55 32	50 27	52 33	55 31				41.6 22.4
CASTLEFORD J N	MAX MIN	39 12	34 18	41 15	47 23	50 28	44 27	40 32	37 18	39 18	47 28	40 25	43 21	40 27	39 19	38 19	41 23	42 21	42 27	40 19	40 14	41 18	45 24	50 31	47 21	54 31	55 27	52 33	56 30				43.8 23.2
HAZELTON	MAX MIN	37 21	35 10	40 18	48 28	47 32	43 32	37 20	36 23	35 20	44 25	40 25	38 23	35 12	39 25	37 20	37 23	40 25	39 15	39 14	42 13	47 15	50 27	43 25	53 29	48 29	53 33	56 32				42.2 22.6	
JEROME	MAX MIN	40 16	36 19	43 21	50 29	47 33	45 32	38 30	38 23	37 20	38 25	42 25	42 25	40 29	39 23	40 20	37 22	38 25	41 18	40 17	43 17	48 21	49 31	44 26	53 31	49 32	53 36	58 35				43.1 25.3	
MAGIC DAM	MAX MIN	29 10	32 -6	36 2	38 16	43 19	39 23	37 23	26 -1	32 -10	35 16	36 13	34 14	34 19	32 9	27 -6	24 -8	32 1	38 17	34 -14	32 -13	36 -7	39 -11	42 6	37 6	41 20	46 17	47 32	43 24				35.8 7.5
MINIDOKA J N W	MAX MIN	33 3	34 3	32 9	35 18	43 27	41 39	34 26	35 18	35 18	38 15	40 14	34 22	33 25	36 18	33 3	31 3	32 13	34 19	38 8	33 5	33 2	36 5	41 9	36 17	41 21	46 35	41 27	47 29				36.6 15.2
MINIDOKA DAM	MAX MIN	33 8	29 12	36 15	42 26	44 31	38 30	36 21	32 18	34 16	43 23	38 20	40 27	37 24	33 16	29 5	32 20	34 18	40 22	37 8	30 8	34 7	35 7	36 12	36 18	52 27	43 26	50 32	41 30				37.3 18.8
PAUL I ENE	MAX MIN	33 15	39 16	33 16	41 21	45 32	44 30	42 26	32 20	35 18	39 21	44 21	37 21	42 26	40 24	37 15	34 15	35 17	38 24	41 13	38 13	37 14	40 14	43 14	46 24	41 26	53 32	48 31	53 32				40.4 21.1
PICABO	MAX MIN	28 7	31 -4	31 -4	37 8	36 17	41 21	42 24	35 21	30 0	33 3	35 20	35 14	32 9	34 -1	31 -1	28 -5	27 -6	31 5	32 -6	30 -6	30 -3	32 -5	38 0	39 5	37 10	43 17	45 19	44 25				34.5 5.7
RICHFIELD	MAX MIN	31 17	29 10	34 15	38 25	44 22	42 27	35 24	30 9	31 7	34 22	34 16	32 26	35 24	31 15	31 1	30 3	29 17	38 18	32 2	31 1	35 5	40 6	39 13	34 20	43 21	40 28	44 33	45 30				35.4 16.3
SHOSHONE 1 NW	MAX MIN	33 9	32 16	38 16	44 29	44 29	44 29	38 27	35 19	34 15	37 26	35 21	41 24	39 26	38 16	33 11	32 12	38 21	38 22	38 11	39 12	43 11	41 15	43 24	41 29	47 29	44 31	48 35	51 34				39.1 21.2
TWIN FALLS 2 NNE	MAX MIN	34 15	38 16	37 19	40 25	50 31	47 30	45 22	37 22	38 22	41 24	45 28	38 25	41 28	41 25	40 20	39 20	39 26	42 27	42 20	42 17	42 18	43 18	49 21	41 25	46 31	54 30	52 33				43.0 24.3	
TWIN FALLS 3 SE	MAX MIN	35 19	37 17	38 18	43 23	50 29	47 30	44 29	37 21	36 21	41 23	46 27	38 20	41 28	42 25	40 20	39 20	41 26	41 26	42 19	42 15	42 15	43 18	48 20	51 24	46 28	53 28	53 31	52 32				43.1 23.5
TWIN FALLS WSO	MAX MIN	33 16	36 17	36 20	40 22	49 30	47 30	43 27	34 21	35 20	39 27	45 21	47 21	41 28	39 24	38 18	36 27	38 25	39 26	40 21	40 15	39 16	40 17	47 19	50 26	43 27	52 29	51 31	52 31				41.4 23.7
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	34 10	32 7	35 9	41 23	43 29	38 28	31 17	29 4	30 4	32 4	36 20	41 16	32 11	37 11	30 11	43 11	42 18	42 26	39 12	41 10	40 10	44 10	47 18	38 18	51 28	45 24	49 24	48 29				38.9 15.8
CHILLY BARTON FLAT	MAX MIN	33 -2	26 -8	30 -7	36 9	36 15	35 20	33 15	30 7	27 -10	29 17	41 12	37 6	36 -3	29 -5	30 5	41 8	40 4	35 -12	34 -10	35 -7	37 -5	42 4	40 31	40 13	42 20	42 22	42 24				34.9 3.5	
GIBBONSVILLE	MAX MIN	30 5	31 1	34 0	41 18	40 28	38 24	33 8	29 -6	28 -7	38 9	33 13	42 9	39 5	39 6	32 13	43 11	38 9	41 24	36 1	39 2	40 3	45 6	46 12	40 8	48 24	48 22	53 26	52 21				39.3 10.5
LEADORE NO. 2	MAX MIN	33 -5	28 -5	37 -2	39 -3	35 18	35 11	27 -6	29 -12	27 -16	39 10	34 7	38 1	34 5	33 -4	33 -5	38 4	33 15	33 -9	37 -5	39 -5	42 -7	40 -2	45 3	45 12	41 22	46 18	46 27	46 21				36.4 4.2
MACKAY RANGER STATION	MAX MIN	27 1	29 -3	29 																													

See Reference Notes Following Station Index

Continued

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Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																		
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	MAX MIN	34 15	32 6	28 7	35 13	40 26	39 29	39 17	29 15	31 12	32 15	39 12	34 12	36 22	34 11	30 -6	25 -5	25 -3	29 12	35 -2	27 -6	27 -3	30 -1	32 0	32 8	34 14	31 18	38 27						32.5 9.6
AMERICAN FALLS 1 SW	MAX MIN	32 7	28 1	26 4	42 21	40 31	39 19	32 15	32 12	31 12	39 12	37 16	40 29	35 24	33 21	29 -2	26 3	29 8	28 10	31 -3	29 -4	33 -2	34 5	33 6	34 20	33 22	30 30	47 26	49 30	47 26	44 26	35.2 12.6		
ARCO 3 SW	MAX MIN	20 -12	26 10	29 0	36 16	38 13	37 22	29 10	26 -10	23 -8	32 16	35 4	31 10	30 0	27 -2	27 -3	20 -10	25 -10	30 6	23 -15	23 -10	33 -12	33 -6	32 2	38 12	33 16	32 14	41 16	39 16	44 26	30.9 2.3			
ASHTON	MAX MIN	31 19	31 0	31 5	39 18	34 21	43 28	31 12	31 -1	30 -3	33 5	38 26	31 26	38 15	33 20	31 0	34 1	26 0	28 16	35 12	32 -3	31 0	40 2	34 3	39 14	44 30	48 22	49 23	49 23	35.1 11.6				
BLACKFOOT 2 SSW	MAX MIN	33 21	28 4	38 5	42 25	39 29	42 29	39 17	32 17	33 9	39 23	37 19	40 28	35 19	28 20	27 -1	37 -1	39 12	30 15	33 4	29 -5	26 -5	30 -1	35 2	38 11	42 27	46 24	46 26	46 25	35.6 14.5				
CRATERS OF THE MOON NW	MAX MIN	22 1	24 5	33 5	32 18	34 21	33 23	29 16	34 5	22 2	30 15	29 13	37 26	30 17	29 30	30 12	21 5	36 5	27 7	32 6	28 12	42 4	34 9	30 8	37 12	36 16	40 14	39 17	30 25	31.5 12.0				
DUBOIS EXP STATION	MAX MIN	25 15	29 9	34 11	32 24	33 28	32 18	28 5	25 2	25 3	28 17	32 26	28 20	30 17	32 17	30 7	30 6	31 4	29 16	24 5	32 5	35 8	33 11	33 13	32 28	35 28	39 23	36 22	40 26	31.4 14.3				
FORT HALL INDIAN AGENCY	MAX MIN	35 22	29 2	36 5	41 31	39 34	42 31	38 18	36 12	36 12	39 26	40 18	39 30	36 22	33 24	32 6	28 3	33 20	36 15	32 2	33 3	40 1	38 5	35 12	37 27	48 27	48 23	47 29	50 28	37.8 16.5				
HAMER 4 NW	MAX MIN	28 2	24 -4	37 -11	35 15	27 22	25 25	26 10	28 -13	24 -8	31 18	35 21	34 14	32 12	30 -3	26 -10	24 -8	24 -1	34 13	24 -1	27 -18	32 -13	29 30	35 15	43 28	40 15	38 21	44 22	31.3 5.0					
HOWE	MAX MIN	28 -7	28 -2	25 3	38 12	39 25	41 14	31 1	27 -4	25 6	32 10	37 28	37 20	35 17	30 20	20 -9	18 -6	33 11	39 -6	25 -3	29 -9	34 -4	27 -6	29 5	43 17	40 15	39 21	42 30	48 21	32.8 6.6				
IDAHO FALLS 2 ESE	MAX MIN	28 15	28 3	27 2	38 23	37 28	41 29	32 14	32 10	27 3	37 19	38 19	40 25	35 19	37 13	27 -2	25 -1	30 13	32 14	29 8	24 -5	30 -3	35 -2	46 3	41 10	40 32	48 21	48 25	33.6 12.8					
IDAHO FALLS FAA AP	MAX MIN	24 4	22 1	24 1	35 20	35 30	38 23	27 13	27 7	23 2	36 21	35 12	31 10	32 20	26 0	20 -4	20 -5	25 10	27 4	19 2	19 -7	24 -4	27 -5	25 6	40 18	35 39	38 21	39 21	28.8 8.6					
IDAHO FALLS 46 W	MAX MIN	22 0	22 -7	30 -9	32 14	35 25	35 20	29 8	26 -4	21 7	31 16	30 16	31 7	29 7	27 -13	21 -3	20 -8	20 -9	29 -3	23 -5	23 -17	26 -15	28 -12	25 -11	29 22	36 22	36 20	40 20	28.4 2.4					
MALTA 2 E	MAX MIN	34 9	34 7	40 17	43 25	42 33	41 25	33 22	31 10	36 13	32 24	42 25	43 31	36 25	40 19	34 18	35 19	36 18	41 16	40 13	42 17	50 12	45 25	49 26	52 29	54 30	51 36	41.3 20.8						
POCATELLO WSO AP	MAX MIN	32 10	30 7	37 8	41 33	40 35	44 29	29 16	36 14	47 13	37 22	37 22	35 27	35 25	26 17	28 9	34 8	34 18	32 22	35 5	35 1	38 0	39 8	37 12	46 27	47 30	48 29	50 29	37.1 16.9					
ST ANTHONY 1 WNW	MAX MIN	31 19	28 -2	25 2	34 10	38 26	35 29	39 12	33 -3	27 -3	26 3	35 24	35 31	34 11	31 12	31 -3	29 -5	27 2	25 5	33 11	32 -5	31 -5	32 0	35 1	32 9	38 26	42 21	39 22	37 21	32.7 9.4				
SUGAR	MAX MIN	27 14	27 -6	27 -5	39 21	36 22	40 30	35 10	30 -2	31 -5	36 25	36 25	40 21	38 5	31 11	29 -12	32 -10	29 4	32 8	31 10	36 -12	32 -13	31 -8	33 -5	38 21	46 31	46 17	49 20	34.9 8.5					
* * *																																		
EASTERN HIGHLANDS 10																																		
ARBON 2 NW	MAX MIN	30 6	22 5	25 11	30 20	33 23	40 18	35 13	34 6	30 5	30 23	34 26	37 27	33 19	28 8	30 3	33 -4	30 8	34 20	30 7	36 15	40 0	40 10	34 8	40 20	42 30	42 24	44 33	42 28	34.2 14.7				
CONDA	MAX MIN	31 13	28 -4	21 -4	36 8	31 25	34 23	40 11	35 -5	27 3	31 15	35 15	34 31	31 18	30 16	21 -8	25 -8	25 -5	25 -2	28 5	30 -6	27 -10	29 -5	27 3	37 20	42 30	42 14	43 18	49 31	31.3 6.5				
DRIGGS	MAX MIN	30 15	35 5	35 -5	38 15	34 20	40 27	39 15	35 12	30 -6	37 16	35 14	35 17	34 6	29 -8	28 -1	29 0	29 3	32 -6	34 -6	43 -8	41 -4	35 2	33 4	44 25	48 16	41 24	42 20	35.5 7.3					
GRACE	MAX MIN	31 6	25 -3	35 -1	34 25	40 29	34 20	35 24	30 -2	31 -3	36 22	36 14	40 27	31 15	32 17	28 -4	32 -5	29 -2	30 6	31 -2	33 -3	33 -7	31 -7	33 0	36 17	41 30	43 17	45 18	33.4 9.7					
HENRY	MAX MIN																																	
IDAHO FALLS 16 SE	MAX MIN	32 4	32 0	39 11	38 24	42 28	40 25	31 7	34 3	30 0	34 17	35 20	35 13	37 17	36 8	35 -2	33 1	35 0	30 10	30 6	39 4	40 5	37 15	38 4	35 15	45 24	46 20	40 23	46 22	36.6 11.1				
ISLAND PARK DAM	MAX MIN	23 15	35 -9	42 -15	30 21	30 25	30 15	27 2	33 -19	25 -22	29 8	39 22	35 15	31 12	31 18	34 -22	37 -11	36 -8	34 11	29 9	37 -20	46 -19	47 4	37 -11	34 17	40 28	45 25	37 12	48 13	34.8 4.1				
KILGORE	MAX MIN	23 11	28 -5	37 -8	30 14	31 24	35 24	25 4	26 -14	30 -16	31 12	35 20	32 19	35 11	32 13	28 -9	30 -10	32 2	30 0	33 -12	38 -12	40 4	34 -11	35 12	47 25	48 28	50 12	32.9 5.1						
LIFTON PUMPING STATION	MAX MIN	27 2	19 -5	29 0	34 16	38 16	31 11	29 14	21 -9	16 11	29 7	31 6	37 18	33 6	25 -4	18 -11	15 -11	21 -5	33 -5	27 -10	33 -16	30 -15	22 -21	25 -11	33 8	45 14	34 5	41 9	42 9	29.2 2				
MALAD	MAX MIN	27 8	25 2	37 5	36 20	36 29	37 20	40 26	32 14	26 5	33 19	39 29	42 28	34 19	29 20	26 -2	27 3	30 7	37 10	33 5	36 0	37 7	35 5	38 8	39 11	42 22	45 25	45 29	46 28	34.8 14.4				
MALAD CITY FAA AP	MAX MIN																																	
MONTPELIER RANGER STA	MAX MIN	28 7	26 -7	24 -7	25 5	35 21	39 13	38 17	34 -2	31 -10	20 12	29 10	36 11	37 13	37 12	33 -5	20 -10	30 -10		27 1	21 -14	27 -9	28 -8	30 5	34 18	43 17	41 13	39 16	31.2 3.1					
OAKLEY	MAX MIN	38 11	40 16	38 25	45 31	48 32	37 30	37 24	48 15	41 23	43 29	41 27	41 25	40 19	41 16	39 25	40 22	41 24	39 17	41 22	40 13	43 23	47 28	41 30	53 33	51 32	54 34	43.5 24.1						
PALISADES DAM	MAX MIN	29 15	25 0	33 7	36 25	35 29	36 28	35 21	31 8	26 -2	31 17	33 21	33 26	33 20	33 15	29 -1	25 4	31 5	28 15	32 11	32 -3	30 -3	29 1	28 3	34 19	40 29	45 20	45 25	42 27	32.8 13.6				
PRESTON 3 NE	MAX MIN																																	
STREVELL	MAX MIN	29 2	19 12	25 12	35 18	28 22	33 24	31 21	33 15	31 10	37 18	32 22	40 27	33 20	29 8	35 7	31 11	38 18	33 5	35 11	38 18	33 5	35 11	38 17	38 17	34 15	33 27	45 24	33.3 16.5					
SWAN VALLEY	MAX MIN	31 8	27 -6	36 5	39 28	35 26	36 20	34 20	26 0	0 0	33 20	33 15	39 27	32 20	32 17	27 -9	28 -4	29 -1	30 8	32 4	30 -2	37 -13	33 1	35 -4	42 12	47 23	43 22	40 23	33.4 10.4					
TETONIA EXP STATION	MAX MIN	22 12	30 -9	34 -2	37 21	35 23	41 25	40 9	30 -3	24 -8	25 5	32 5	37 15	32 8	31 10	28 -5	25 -6	31 10	28 -1	25 -4	25 -6	27 11	25 3	33 4	35 18	39 40	41 18	41 15	33.0 4.0					

SUPPLEMENTAL DATA

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	Wind (Speed — m.p.h.)						Relative humidity averages- percent				Number of days with precipitation								Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	14	5.5	8.5	29	SE	26	72	62	51	71	4	8	1	0	0	0	13	61	7.3	
LEWISTON WSO AP	-	-	-	24	%	03+	87	73	62	-	6	2	2	0	0	0	10	-	7.3	
POCATELLO WSO AP	32	0.4	7.5	24	SW	03	71	65	59	71	7	4	5	0	0	0	16	53	7.1	
% PEAK GUST																				

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

IDAHO
FEBRUARY 1972

Station	Depth Time (IN)	Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4 MAX MIN	29 29	29 29	30 29	30 29	30 30	30 30	30 30	31 30	30 30	31 29	30 30	30 29	30 30	30 30	30 30	30 30	30 30	30 30	31 30	30 30	30 29	29 29	29 29	30 29	30 29	30 30	30 30	-	-	-	30.0 29.6	
IDAHO FALLS 6 NW	4 MAX MIN	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30.0 30.0	
KUNA 3 E	4 MAX MIN	34 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	34 33	35 34	35 35	36 35	36 35	36 36	36 35	35 34	35 35	36 35	35 35	35 35	35 35	36 35	37 36	39 36	40 39	41 40	41 41	42 41	42 41	35.4 34.7	
	8 MAX MIN	39 38	39 38	39 38	39 39	39 39	39 39	39 39	39 39	39 39	39 39	40 39	40 40	40 39	41 40	40 40	41 40	41 41	41 41	41 41	41 40	41 40	41 40	41 40	41 40	41 41	43 41	43 41	43 42	43 42	45 43	40.5 39.9	
TWIN FALLS WSD	4 MAX MIN	30 28	30 28	30 28	31 30	32 31	32 32	32 32	32 31	32 30	31 30	32 31	32 32	32 32	32 31	32 31	32 31	32 32	32 31	32 32	32 31	32 30	31 28	31 31	31 31	32 31	32 32	32 32	35 32	43 34	43 34	32.3 30.7	
	8 MAX MIN	32 32	32 32	32 30	32 32	32 32	32 32	33 32	33 33	33 33	33 33	33 33	33 33	32 32	33 32	33 33	33 33	33 33	34 33	35 34	34 33	34 34	34 34	34 34	34 34	35 34	34 34	34 33	33 33	37 33	37 33	33.3 32.8	

ABERDEEN EXP STATION

IDAHO FALLS 6 NW

KUNA 3 E

MOSCOW-UNIV OF IDAHO

TWIN FALLS WSD

: DELCO LOAM, BARE SOIL, NON-IRRIGATED. SLOPE 1 PERCENT TO SSE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.
 : PANCHER SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.
 : ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P. M. PALMER DIAL SOIL THERMOMETER.
 : SOIL - (UNNAMED) SILT LOAM, WHEATGRASS, SPRINKLED. SLOPE 2 PERCENT TO E. MAX AND MIN FOR 24 HOURS ENDING AT 5 PM. BRISTOW RECORDING SOIL THERMOMETERS.
 : PORTNEUF SILT LOAM, BLUEGRASS COVERED, NONIRRIGATED. SLOPE 1 PERCENT TO N. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. 4-INCH THERMOMETER - TAYLOR RECORDING.
 OTHER DEPTHS - PALMER DIAL SOIL THERMOMETER.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

IDAHO
FEBRUARY 1973

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PANHANDLE																																
BUNNERS FERRY 1 SW	SNOWFALL			1.7	1.5						.5	.5																				
	SN ON GND	1	1	3	2	2	2	2	-	-	2	2																				
COEUR D'ALENE 1 E	SNOWFALL										2.8	1.0																				
	SN ON GND	T	T	T	T	T					3	3	2	2	T	1.2	1	T	T	T	T											
PORTHILL	SNOWFALL			1.0	1.0																											
	SN ON GND			1	2	2	2	2	2	2	2	2	2	1	1																	
PRIEST RIVER EXP STA	SNOWFALL			.1	T						3.0	1.5	T			.9		.5														
	SN ON GND	13	13	13	12	11	11	11	11	11	14	15	14	13	12	12	12	12	12	12	11	11	10	10	10	9	8	7	7			
SANDPOINT EXP STATION	SNOWFALL				1.0						3.0	2.0				1.0																
	SN ON GND	3	3	2	2	2	2	2	2	2	3	5	5	4	3	3	2	2	2	2	1	1	T	T	T	T	T	T	T	T		
NORTH CENTRAL PRAIRIES																																
COTTUNWOOD	SNOWFALL						4.0				T	2.0				T			2.0													
	SN ON GND						4	4	3	2	1	2	1	1		T			2	2	1											
NEZPERCE	SNOWFALL				.5	4.0					2.0	1.5				.5		.5	T													
	SN ON GND	T	T	T	1	4	3	3	2	2	4	4	3	3	2	2	1	1	1	1	1	1	1	T	T	T	T	T	T	T		
POTLATCH 3 NNE	SNOWFALL										2.0	2.0				2.0																
	SN ON GND											2																				
NORTH CENTRAL CANYONS																																
LEWISTON WSO AP	SNOWFALL				T	.2					4.3	T	T			T																
	SN ON GND											4		1	1	T																
	WTR EQUIV											.3																				
CENTRAL MOUNTAINS																																
ANDERSON DAM	SNOWFALL				7.0	2.0					2.0	1.0	T	1.0					3.0													
	SN ON GND	3	2	2	9	10	6	5	5	5	7	8	8	9	9	8	8	7	10	9	8	8	7	7	6	6	5	3	3			
ARROWROCK DAM	SNOWFALL				T																											
	SN ON GND	2	2	2	2	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T				
ATLANTA	SNOWFALL				5.0	.5					4.0					1.0			1.0													
	SN ON GND	24	23	22	28	28	26	25	24	24	28	27	26	27	27	27	26	26	27	-	26	26	26	26	25	25	25	24	23			
AVERY R. S. NO 2	SNOWFALL				.2						.7	1.8				2.1		1.2	T													
	SN ON GND	5	5	4	4	4	4	4	4	4	4	6	5	5	4	6	5	6	6	6	6	5	5	5	5	4	4	4	4			
CASCADE 1 NW	SNOWFALL				1.5	2.0	T				4.0	1.0	T	.5		T		T	1.0													
	SN ON GND	5	5	5	5	7	6	6	6	6	10	10	10	10	10	9	9	9	9	9	9	9	9	9	8	8	6	4	3	3		
WENTERVILLE ARBAUGH RH	SNOWFALL				1.0	4.0					6.0	T	T	T		T		T	T													
	SN ON GND	21	20	20	21	24	24	24	24	23	28	28	28	28	27	27	26	26	26	25	25	24	23	23	22	20	19	18	18			
COBALT	SNOWFALL						1.0																									
	SN ON GND	10	10	10	10	9	10	10	9	9	9	9	9	9	9	9	9	9	9	.5	9	9	9	9	9	9	9	8	8	7	7	
DEADWOOD DAM	SNOWFALL				5.0	3.0	.5				6.0	3.0	T	2.0		T		T	1.0													
	SN ON GND	39	38	37	40	41	39	37	37	37	43	45	44	44	42	41	40	39	39	39	39	39	38	37	38	38	38	35	34			
FAIRFIELD RANGER STA	SNOWFALL				3.8	1.4					5.5	2.5	2.3	3.2					1.0													
	SN ON GND	17	16	16	19	20	18	18	18	18	23	25	25	27	27	27	26	26	24	24	24	24	24	23	23	22	21	19	18			
HAILEY RANGER STATION	SNOWFALL				1.0	4.5	.5	T			3.0	3.0	3.0	.5	2.0				1.0													
	SN ON GND	22	22	22	23	25	24	23	23	22	25	28	30	29	30	29	28	28	29	28	27	27	27	26	26	27	25	24	22			
MC CALL	SNOWFALL				1.0	4.0	T				3.0																					
	SN ON GND	23	22	22	22	26	25	24	24	24	26	26	26	27	26	26	26	26	26	25	25	25	24	22	22	21	20	17	17			
POWELL	SNOWFALL				.5	3.0					T	6.0	T		.5				1.2	T												
	SN ON GND	20	20	20	19	19	22	21	21	20	20	25	22	23	22	22	21	21	22	22	22	21	20	20	20	20	19	19	18			
HARRIS	SNOWFALL				1.0	1.0					2.0	1.0							5.0													
	SN ON GND	21	20	20	20	18	18	18	18	18	20	20	20	20	20	19	18	18	22	21	21	20	19	19	18	18	17	16	16			
SOUTHWESTERN VALLEYS																																
BOISE WSO AP	SNOWFALL																															
	SN ON GND	1	1	T	T														.3													
	WTR EQUIV																			T												
COUNCIL	SNOWFALL										2.5			4.5					.5													
	SN ON GND	7	7	7	6	5	4	3	2	1	3	2	2	7	5	4	3	3	3	2	1	1	1									
GLENN'S FERRY	SNOWFALL				.5						.1																					
	SN ON GND				1						T																					
PAYETTE	SNOWFALL	1.0			2.0	1.0					2.0	T																				
	SN ON GND	-	-	-	-	-	-	-	-	-	-																					

SNOWFALL AND SNOW ON GROUND

Continued

IDAHO
FEBRUARY 1973

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHEASTERN VALLEYS 08																																
GIBBONSVILLE	SNOWFALL					.5	T			.6	T							.5														
	SN ON GND	14	14	14	13	13	13	13	13	13	14	14	13	13	13	13	13	13	13	13	12	12	12	12	12	12	11	11	10	9		
* * * UPPER SNAKE RIVER PLAINS 09																																
ABERDEEN EXP STATION	SNOWFALL				T	T	.5				2.0	3.0	-	T											1.0		T					
	SN ON GND				T	T	1				2	5	1	T											1		T					
ASHTON	SNOWFALL				1.0	3.0	.5			3.0	T	3.0	1.0	1.0				3.0	T						.3	1.0		1.0				
	SN ON GND	24	24	24	25	27	27	27	27	27	30	30	33	33	34	-	-	-	35	34	-	33	30	28	27	26	25	24	23			
BLACKFOOT 2 SSW	SNOWFALL											3.0	1.0					5.6														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	3	4	3	3	3	2	8	6	6	5	5	-	-	-	-	-	-	-	-	-
CRATERS OF THE MOON NM	SNOWFALL				1.0	2.0	2.0	T		T	4.0	1.0	1.5	3.0				1.0							1.5	.5		T				
	SN ON GND	34	34	34	35	37	39	39	39	39	43	44	45	48	48	48	48	49	49	49	49	49	49	49	50	51	51	50	48			
DUBOIS EXP STATION	SNOWFALL									T	3.0	1.0	4.0	2.0	.5										.5							
	SN ON GND	14	-	13	12	11	-	-	8	-	-	11	14	15	-	-	14	-	-	-	-	-	-	-	12	-	11	10	9			
IDAHO FALLS FAA AP	SNOWFALL				T	1.0	T			T	.5	2.3	1.0	1.0	1.0			T	T	T	T	T	T	T	T	T	T	1.0				
	SN ON GND	2	2	2	2	1	1	1	1	1	1	2	3	4	5	5	4	4	4	3	3	3	3	3	3	3	2	2	1			
IDAHO FALLS 46 W	SNOWFALL				T	.3					.5	5.6	T	6.4	T			T			.2				1.2	T		.3				
	SN ON GND	3	3	3	2	2	2	2	2	2	2	2	7	7	12	12	11	11	11	11	10	10	10	10	10	10	9	8	8			
POCATELLO WSO AP	SNOWFALL				T	.1	.7	T			3.3	.7	.4	1.2	T	T	T	T							T							
	SN ON GND	1	1	1	1	T		1	1	T	T	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	T	T	T	T
	WTR EQUIV											.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
* * * EASTERN HIGHLANDS 10																																
ISLAND PARK DAM	SNOWFALL	1.0			3.5	5.0	4.0			5.5	3.0	3.5		2.0				2.0	T					1.5	1.0		.5	T				
	SN ON GND	40	39	38	41	44	46	45	44	44	48	48	50	49	49	48	48	47	48	47	46	45	44	44	43	43	42					
KILGORE	SNOWFALL	T			2.0	2.5	1.0			6.5	1.5	4.5	T	1.0				1.0	1.5					T	.5		T	T				
	SN ON GND	-	28	26	28	-	28	28	28	28	34	-	37	-	38	36	-	35	36	35	34	-	32	-	-	-	-	-	-	-	-	-
MONTPELIER RANGER STA	SNOWFALL	.5			1.6	1.4		2.6	T		.9	1.4	.5		2.4	T																
	SN ON GND	12	12	12	14	14	14	16	16	16	16	17	18	18	20	20	20	20	20	19	19	18	18	18	18	18	17	16	16			
OAKLEY	SNOWFALL										1.0	1.0	1.5																			
	SN ON GND	T	T				T			1		T																				
SWAN VALLEY	SNOWFALL				3.0					1.0				1.0				2.0						T	1.0			1.0				
	SN ON GND	7	7	7	10	9	8	8	8	8	9	9	9	9	9	9	9	9	10	9	9	9	9	9	9	8	8	8	8			

See Reference Notes Following Station Index

STATION INDEX

IDAHO
FEBRUARY 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	DWYHEE	12	43 00	116 42	7220				S	NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			ROBERT R DARRELL
ARROWRUCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	DWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	NATL WEATHER SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			CALDWELL BROADCAST CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	GALEN W. GUTHRIE
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RM	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK DAM	2845	03	CLEARWATER	3	46 30	116 18	985	8A	8A		C	CDE EMPLOYEES
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MRS. PATRICIA A. TURNER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			MISS KONI HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CANAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)				
FLAT TOP MOUNTAIN	3252	06	QWYHEE	12	43 14	116 54	5800					S	WTMSTR-FRANK W ELFERING		
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P				S	FORT HALL IR PROJ	
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800						S	NATL WEATHER SERVICE	
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P					S	GALE GELSKY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800						S	US SOIL CON SERVICE	
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P					S	U S FOREST SERVICE
GIBBUNSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P			H		S	LES USHER
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580						S	NATL WEATHER SERVICE	
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A			H		S	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C				STATE TB HOSPITAL
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P			C			UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130						S		U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	QWYHEE	12	43 00	116 08	2400	6P	6P						MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P						WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P						MRS. AL SCHWARTZ
GRASMEERE	3809	06	QWYHEE	12	42 23	115 53	5144	5P	5P						MRS SUSAN PULLEN
GRASMEERE 8 S	3811	06	QWYHEE	12	42 16	115 53	5130					C			BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P						LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880					S		S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A			H			U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P						U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100					S			U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P						NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A						POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P			C H			VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P						ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P						SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	5	43 47	113 00	4820	8A	8A						CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P						FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P						KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P			C			GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID			H			FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID			C HJ			NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788					G			MR. GARY CLEVERLY
IDA VADA	4475	06	QWYHEE	2	42 01	115 20	5850						S		CHRIS CALLEN
INDIAN HENRY RIDGE	4532	04	IDAHO	3	46 52	115 18	5820						S		U.S. FOREST SERVICE
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P		H			U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050						S		SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P						NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811						S		U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	QWYHEE	13	42 24	117 02	5100						S		BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A						C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P						HARRY M BREEDEN
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421						S		SOIL CONSERVATION SERV.
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P			H			MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P						E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P						HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775					G			JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118					C			DONALD B NOBLE
LEADORE NO. 2	5177	08	LEMHI	11	44 40	113 21	6000	5P	5P						MRS. CLARA E. ELLIS
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800						S		NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID			C HJ			NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	5P					UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300						S		U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P						LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360						S		U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P			C			U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P					BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	6P	6P						BILL THIEL
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P			C			JUNIOUS L CROWTHER
MALAD CITY FAA AP	5559	10	ONEIDA	1	42 10	112 19	4476	MID	MID			H			FED AVIATION AGENCY
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P						GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510					C			U S FOREST SERVICE
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800						S		NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P						MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P			C H			U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A						MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794						S		NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A						JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P						NATL WILDLIFE REFUGE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1 42 19	111 18	5960	8A	8A			H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2 43 56	115 40	5990					S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11 45 39	113 58	6200					S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3 46 08	114 55	2480					S	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7 46 48	116 55	3000					C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7 46 44	116 58	2660	5P	5P	5P	G	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12 43 09	115 43	3185	6P	6P			C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13 42 36	116 34	5500					S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4 47 28	115 48	3319					C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4 47 27	115 40	5963					S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11 44 58	116 17	3870	8A	8A				U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3 46 15	116 15	3145	7P	7P			H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3 45 43	114 30	6587					S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3 45 55	114 50	2800	9A	9A				CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12 42 14	113 53	4600	6P	6P			H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8 44 08	116 17	2990	5P	5P			C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3 46 29	116 15	1027	3P	3P				U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12 43 21	111 13	5385	5P	5P			5PC	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12 43 50	114 16	7700					S	NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2 43 48	116 57	2215	8A	8A				U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12 42 37	113 45	4210	8A	8A				AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8 44 05	116 56	2150	6P	6P			H	JOSEPH T LOWE
PICABO	7040	07	BLAINE	12 43 18	114 04	4875	8A	8A				NICK PURDY
PIERCE	7046	04	CLEARWATER	3 46 30	115 48	3185	8A	8A			C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2 43 30	115 18	4220					S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4 47 19	116 57	2970					C	BENARD J. LA SARTE
POCATELLO WSD AP	7211	09	POWER	12 42 55	112 36	4454	MID	MID			C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5 49 00	116 30	1800	6P	6P			H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5 49 00	116 30	1700					C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7 46 58	116 53	2600	6P	6P			H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3 46 31	114 41	3632	7A	7A			H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2 43 30	115 35	4780					C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1 42 08	111 50	4815	7A	7A				RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9 48 21	116 50	2380	5P	5P			H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12 43 03	112 07	5667					S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11 44 53	115 42	4100					S	U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12 43 12	116 45	3930	9A	9A			H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12 43 04	114 09	4306	5P	5P			H	LESLIE F BUSHBY
RIGGINS RANGER STATION	7706	03	IDAHO	11 45 25	116 18	1801	4P	4P				U S FOREST SERVICE
RIRIE 12 ESE	7727	10	BONNEVILLE	12 43 34	111 34	5520					5P	JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11 44 08	114 02	8000					S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12 43 58	111 43	4950	5P	5P				STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10 47 19	116 34	2145	5P	5P				U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11 45 11	113 45	3970	5P	5P				RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9 48 17	116 34	2100	5P	5P			C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12 44 32	111 25	7720					S	FEDERAL AVIATION AGENCY
SEVEN DEVILS G.S.	8282	04	IDAHO	11 45 21	116 31	7150					S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2 43 37	115 10	4727					S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12 42 58	114 26	3950	5P	5P				STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11 45 22	114 18	3400	5P	5P				FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12 42 34	111 18	7230					S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5 48 57	116 36	3520					S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8 44 27	116 08	8280					S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12 43 29	114 49	5740					S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11 44 14	114 54	6200	4P	4P				JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11 44 58	115 20	6500					S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12 42 01	113 17	5290	5P	5P				WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12 42 22	112 58	5800					S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12 43 53	111 45	4890	5P	5P				GORDON E. JOHNSON
SUN VALLEY	8906	04	BLAINE	12 43 42	114 21	5980	4P	4P			C H	SUN VALLEY CO., INC.
SWAN FALLS POWER HOUSE	8928	05	ADA	12 43 15	116 23	2325	5P	5P				IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12 43 27	111 20	5270	5P	5P			H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4 47 10	116 55	2550	6P	6P				REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12 43 51	111 16	6170	5P	5P			E	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12 42 05	115 09	5410	5P	5P			C H	MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2 43 38	115 26	7765					S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2 43 43	115 38	3475					S	SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12 42 35	114 28	3690	8A	8A				ENTOMOLOGY RES DIV
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12 42 32	114 25	3765	8A	8A				AMALGAMATED SUGAR CO
TWIN FALLS WSD	9303	07	TWIN FALLS	12 42 33	114 21	3960	8A	8A	8A	G		NATL WEATHER SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)		
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920					S	SOIL CONSERVATION SERV. MRS. MARIAN L. DANCER JACK W PICKELL SOIL CONSERVATION SERV RADIO KWEI NATL WEATHER SERVICE US SOIL CON SERVICE HARVEY S. HUMPHREY MRS EMMA R COX
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			C	
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P			H	
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700					S	
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2120	5P	5P				
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600					S	
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100					S	
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P				
YELLOW PINE 7 S NEW STATIONS	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A			C	
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100					S	U S FUREST SERVICE

† DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE
8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tons of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA Stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- + And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

Gage is equipped with a windshield

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- E Amount is partially estimated.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

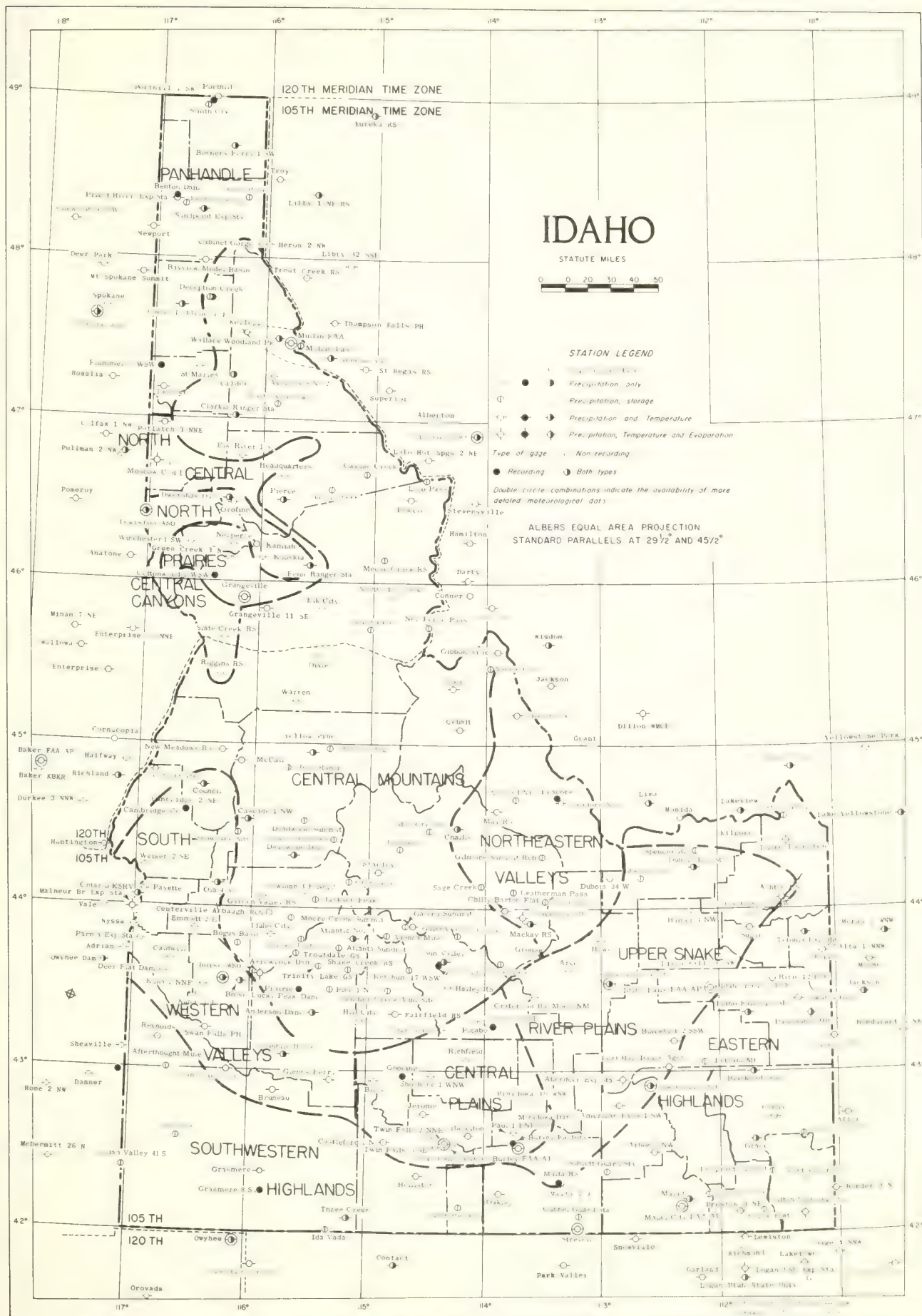
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Sub-station History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

This bulletin is a technical publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 4/2/73-1080



U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE

210



FIRST CLASS

CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE PAYETTE	70	DATE	23
LOWEST TEMPERATURE STANLEY	- 12	DATE	18
GREATEST TOTAL PRECIPITATION WALLACE WOODLAND PARK	3.12		
LEAST TOTAL PRECIPITATION ATLANTA	.12		
GREATEST 1 DAY PRECIPITATION TWIN FALLS 3 SE	1.50	DATE	22
GREATEST TOTAL SNOWFALL WARREN	32.5		
GREATEST DEPTH OF SNOW ISLAND PARK DAM	49	DATE	17+

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MARCH 1973

Station		Temperature										Precipitation																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MARCH

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Continued

Station		Temperature											Precipitation																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MARCH

1973

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sleet			No. of Days		
										Max. Min.								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										50° or Above	32° or Above	32° or Below	0° or Below										
MALTA 2 E POCATELLO WSO AP ST ANTHONY 1 MNW SUGAR	46.2 44.3 39.0 40.9	26.8 27.4 16.5 15.9	36.5 35.9 27.8 28.4	 - 1.5	54 53 46 47	25+ 26 25+ 20	19 23 8 4	19 19+ 19+ 19	875 895 1147 1127	0 0 0 0	0 1 0 0	29 28 31 31	0 0 0 0	1.61 1.45 .51 1.00	 .43 .11	.83 .49 .19 .39	21 11 11 11	10.0 8.7 3.0 9.0	5 9 16 12	24+ 12 1 13+	4 5 2 3	1 0 0 0	0 0 0 0
DIVISION				30.9	- 1.7									1.07	.25			6.7					
* * * EASTERN HIGHLANDS 10																							
ARBON 2 NW CONDA DRIGGS GRACE HENRY	39.9 36.7 38.8 39.4 43.2M	23.3 13.5 14.5 17.7 7.9M	31.6 25.1 26.7 28.6 25.6M	 - .4 - .8	49 45 50 48 48	24 27 20 20 12+	13 - 1 0 2 - 5	3 19 19 19 3	1028 1229 1181 1122 1210	0 0 0 0 0	0 5 1 0 1	31 31 31 31 29	0 1 1 0 9	1.59 1.96 1.32 1.60 1.18	 .15 .47	.62 .49 .40 .51 .70	11 12 13+ 11 11		7 30 8.0 7.6 2.0	12 22+ 1 14+ 31+	6 6 5 7 2	1 0 0 1 1	0 0 0 0 0
IDAHO FALLS 16 SE ISLAND PARK DAM KILGORE LIFTON PUMPING STATION MALAD	40.0 39.2 35.7 37.8 43.1	16.6 10.0 9.0 13.0 25.0	28.3 24.6 22.4 25.4 34.1	 - 1.3 - 1.3	48 50 45 45 53	2 20 20 1 20	4 - 8 8 - 1 14	19 19+ 3 8+ 19	1130 1244 1315 1220 950	0 0 0 0 0	1 2 8 3 0	31 31 31 31 31	0 9 5 2 0	1.65 2.33 1.12 2.86 2.05	 .09 .94	.50 .69 .42 .31 1.11	21 11 11 21 11	22.6 23.5 13.0 9.0 12.0	12 49 36 6 2	21 17+ 11 22 22	6 8 3 4 2	1 1 0 0 1	0 0 0 0 1
MALAD CITY FAA AP MONTPELIER RANGER STA PAKLEY PALISADES DAM PRESTON 3 NE	38.1 46.5 40.0 41.5M	15.7 26.9 20.5 M	26.9 36.7 30.3 M	- 1.1 - 1.7	46 55 48	2 20+ 27+	5 16 9	19 12 7	1175 868 1069	0 0 0	4 0 0	31 27 30	0 0 0	1.83 1.73 1.28 1.17	.55 .89	.64 .84 .32 .60	22 21 21 12	16.3 8.0 8.0	20 5 16	22 22 14	6 3 4 3	1 1 0 1	0 0 0 0
STREVELL SWAN VALLEY TETONIA EXP STATION	42.2M 40.5 38.0	25.0M 18.5 12.2	33.6M 29.5 25.1		50 50 46	26+ 26 20	17 5 - 6	3 19 19	963 1090 1227	0 0 0	1 0 1	31 30 31	0 0 3	1.45 .89 1.48	 .34 .40	.54 .34 .40	11 11 11	17.0 8.0	9 12 5	11 11 11	4 3 5	1 0 0	0 0 0
DIVISION				28.4	- 1.5									1.50	.26			12.9					

See Reference Notes Following Station Index

DAILY PRECIPITATION

ITAND
MAY 11 1977

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
PANHANDLE 01																																	
BAVVIEW MODEL BASIN	1.06	.33	.17								.23	.10	.13						.01	T			.05										
BONNERS FERRY 1 SW	.69	.17	T							.05	.29	T	T						.14	T			.02										
CABINET GORGE	1.67	.45	.10			.10		T		.21	.41	T	.13	.02	T	T		.14				.03	.02	T	T								
COEUR D'ALENE 1 E	1.69	.44	T							.11	.41	T	.13	.02	T			.24	.11			.02	.06										
PORTHILL	1.13	.35				.02	.03			.09	.15	.09	T	.02	T			.16	.03			.07			.01								
PRIEST RIVER EXP STA	1.71	.39			.03	.02		T		.28	.37		.11	.04				.03	.25			.14	.06	.06									
SAINT MARIES	2.17	.38	.04	T		.02				.17	.50	T	.02	.34				.32	.01			.11	.12										
SANDPOINT EXP STATION	1.82	.48			.04					.27	.40		.08	.03				.10	.04			.03	.02	T				.01					
TENSED	2.03	.41			.08			T		.14	.43		.13	.21				.12	.36			.05											
• • •																																	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	1.28	.22	.02	.02	.05	.02	T		.03	.01	.06	T	.05	.14	.02	.13		.49	.16				.12					T	T	T			
GRANGEVILLE	2.40	.19	.03		.01	T			T		.12	T	.01	.14				1.01				.15	.22			T	.06	.10	T				
HOSCON-UNIV OF IDAHO	2.06	.46			.02					.04	.46		.13	.14				.08				.19	.01										
NEZPERCE	1.48	.30	T		T	.06			.01	.14	.01	.09	.01	T	.06	T		.28	T			.13	.07	T			T	T	T	T	.01	T	
POTLATCH 3 NNE	2.04	.44			.01					.07	.08		.03	.24				.37				.23											
WINCHESTER 1 SW	1.73	.28	T		T	.06		.02	T	.08	.10	T	.04	.09	T			.51				.05	.03	T				T	T	T	.06	T	.01
• • •																																	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	1.69	.31	.13		.04					.10	*	*	.10	.24				.11	.08			.13											
FENN RANGER STATION	2.10	.08	.48		.02	T				.02	.08	.34	.28	.04	T			.31	.03			.24	.38	.04									
KARLEW	1.85	.34	.17		.01	.01				.01	.02	.08	.11					.38	.03			.08	.01										
KODSKIA	2.06	.33	T		.07				.01	.06	.20	.09						.50	.03			.03	.14	T									
LEWISTON WSD AP	//R	.50	.08		.01			T		T	.04	T	.07				.02	.01				.04					T						
ODDINO	1.68	.36	.03		.04					.10	.11		.20				.24		.08			.04	.06										
RIGGINS RANGER STATION	1.59	.09			.03					T	.08		.07				.52		.24			.04	.09	.11									
• • •																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	.75	.30									.09	.02		T				.11				T	T	T									
ARROWROCK DAM	1.02	.10	.20						T	T	T	T	.36					T	.12			.02	T										
ATLANTA	1.12	.04	.02							.22	.25	.06	T	.27				.49	.05			.02	.04	T	.09			T					
AVERY R. S. NO 2	2.01	.59	.19	.02	.01	.03				.04	.25		.08					.14				.15	.07										
BROWNLEE DAM																																	
CASCADE 1 NW	1.38	.23						T	.01	.01	.51	.01	T					.28	.03			.11	.12										
CENTERVILLE ARBAUGH RM	.86	.32								.39	T		.02					.02				T	T	T									
CLARKIA RANGER STATION	1.99	*	*	*	*	.76				.14	.41	.35						.31				.02											
COBALT	.91									.03	.04	.43	.05					.11				.03	.03										
DEADWOOD DAM	1.47	.29	T															.42				.06	.03										
DIXIE	2.16	.13	.20			T	T			T	.04	.21	T	.21	.02	T		.37	.12			.04	.43	.04									
ELK CITY	2.07	.05	.07		.11	T				T	.04	.23		.05	.05	T		.34	.09			.22	.44	.04									
ELK RIVER 1 S	1.82	.53	.10		.03	.05		T		.05	.04	.01	.54					.02				.13	T										
FAIRFIELD RANGER STA	.01	.09									.07	.09						.03				T	.03										
GALENA																																	
GARDEN VALLEY RS	.82	.20									.33							.16				T	T										
GRANGEVILLE 11 SE	D	1.25	.20	.01							.27		.03					.05				.35	.24										
GRUSSE	.80	.06									.32		.03					.15				T											
HAILEY RANGER STATION	2.13	.49	.22		.08			T		.15	.08	.08		.03				.30	.02			.08	.03	.04	T								
HEADQUARTERS																																	
HILL CITY	.20	.03						T										.33				T											
IDAHO CITY	1.23	.34									.26	.26	.06					.33				.04	T	.04									
KELLOGG	1.82	.43								.01	.16	.24	.04	.03	.16			.44	T			.08											
LOWMAN 3 E NO 2	1.06	.26									.02	.30	.17	.04				.42	T			.02	.19										
MC CALL	1.74	.53									.02	.35	.09	.04				.48	.04			.03	.16										
MIDDLE FORK LODGE	.62	.03	.07								.14	T						.20	.18														
NEW MEADOWS RANGER STA	2.19	.34	.11							.03	.55		T	T				.44	.12			.31	T										
NORTH STAR RANCH	1.17	.21	.17	.06		T	.06				.07							.11				.06	.15	.05									
PIERCE	2.59	.34	.48		T	T		.06		.12	.11	.29	T	.22	T	T		.37	.13			.08	T	.02	T								
POWELL	2.44	.10	.61	.03	.01	.13		.10	.03	.13	.30	.01	.03	.16	.06	T		.08	.02			.15	.41										
SHOUP	.77	.01	.03								.15	.11						.05				.06	.02										
STANLEY	.53	.03	.08								.14	.03		T				.27				T											
SUN VALLEY																																	
WALLACE WOODLAND PARK	3.12	.27	.52		.10	.04				.09	.09	.24	.67	T	.09	T		.57	.04			.08	.27										
WARREN	D	2.54	.49	.08							.18	.15	.08	.40				.60				T	T										
YELLOW PINE 7 S	1.41	.25	.15								.05	.46		.03				.34	.05				.01										
• • •																																	
SOUTHWESTERN VALLEYS 05																																	
BOISE LUCKY PEAK DAM	.61	.03	.15								.25		.01								T	T	T	T									
BOISE WSD AP	//R	.05																															

IDAHO
MARCH 1972

IDAHO
MARCH 1972

See reference notes following Station Index

DAILY TEMPERATURES

IDAHO
MARCH 1973

Station		Day of Month																															MARCH	1973
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average	
* * *																																		
PANHANDLE 01																																		
BAYVIEW MODEL BASIN	MAX MIN	40 34	41 32	46 25	43 28	43 32	45 25	42 27	44 24	42 27	49 38	49 27	49 28	42 31	40 26	45 28	45 27	51 32	44 21	44 30	48 29	49 37	48 36	52 30	57 25	59 26	60 29	46 23	46 21	45 20	53 26	46 26	46.9	
BONNERS FERRY 1 SW	MAX MIN	46 36	45 35	46 25	52 48	52 32	50 23	52 48	51 33	46 34	46 28	43 32	48 27	47 31	49 31	58 45	47 33	53 27	52 28	57 37	58 37	62 29	62 37	58 26	57 29	62 48	47 22	52 26	55 21	51 32	49 27	50.6		
CABINET GORGE	MAX MIN	40 34	40 32	45 27	43 28	41 31	54 24	52 31	51 23	49 32	42 34	44 28	40 29	45 30	42 30	45 32	56 27	48 32	47 25	55 28	51 27	51 35	51 36	56 35	59 28	61 28	48 32	48 25	51 24	53 22	48 27	48.4		
COEUR D'ALENE 1 E	MAX MIN	42 37	48 34	51 25	51 29	48 31	55 24	55 31	48 24	48 36	49 38	48 30	43 32	39 32	46 30	52 32	56 29	56 33	48 20	58 35	59 31	50 39	53 33	57 29	61 29	55 32	55 28	54 23	53 25	49 28	48 29	51.3		
PORTHILL	MAX MIN	47 33	49 35	45 28	45 30	48 30	49 28	45 25	53 23	47 35	46 29	43 29	43 29	48 28	47 28	49 30	55 29	47 30	42 27	51 30	48 29	56 37	57 35	60 28	62 30	50 34	48 26	55 27	55 22	52 30	50 30	50.2		
PRIEST RIVER EXP STA	MAX MIN	38 33	41 32	43 25	43 30	43 29	51 21	49 29	50 22	49 33	46 34	40 23	37 27	39 30	42 29	43 27	51 27	46 31	40 21	48 29	48 35	52 35	55 30	57 28	57 25	46 27	46 23	49 21	50 20	49 27	47 26	46.8		
SAINT MARIES	MAX MIN	43 37	46 35	52 26	50 29	46 31	55 26	54 33	53 25	52 33	45 35	46 27	45 28	41 32	45 30	53 29	59 31	57 29	47 22	59 32	56 31	50 39	51 33	56 32	61 27	60 30	60 26	52 22	52 23	50 29	49 31	51.4		
SANDPOINT EXP STATION	MAX MIN	42 35	42 35	46 26	44 30	45 33	50 23	49 28	48 23	52 33	49 34	44 26	39 26	45 30	45 28	45 31	53 33	45 33	44 29	52 34	52 29	54 35	55 29	55 25	55 27	58 33	52 27	48 21	52 22	54 23	44 26	48.7		
TENSED	MAX MIN	45 35	48 29	50 31	43 29	46 29	54 27	53 32	53 26	48 35	53 35	47 29	37 28	42 30	43 26	51 31	58 35	40 28	46 25	57 37	48 34	51 31	54 42	56 28	60 32	57 30	57 33	49 29	52 25	51 30	45 32	49.7		
* * *																																		
NORTH CENTRAL PRAIRIES 02																																		
COTTONWOOD	MAX MIN	55 35	47 30	44 24	40 25	50 31	46 24	51 33	47 29	50 32	45 33	44 28	41 23	41 29	37 29	40 29	51 35	55 26	45 15	40 27	47 36	46 36	42 35	44 34	50 28	57 29	61 32	45 30	44 25	43 25	47 28	50 30	46.6	
GRANGEVILLE	MAX MIN	47 32	50 30	41 23	43 25	46 30	54 21	52 30	51 26	44 28	47 30	46 26	44 22	35 27	42 28	55 30	61 23	50 13	40 35	46 35	40 35	46 35	43 33	53 30	62 26	44 28	47 26	47 23	49 23	53 26	42 27	48.1		
MOSCOW-UNIV OF IDAHO	MAX MIN	46 33	47 30	48 32	44 31	46 31	53 32	52 36	53 33	48 33	44 35	45 33	39 28	40 31	44 28	51 30	57 31	50 30	55 26	49 26	48 36	45 36	51 30	53 30	58 31	58 30	51 27	46 25	47 25	49 30	45 30	48.8		
NEZPERCE	MAX MIN	43 32	43 32	41 27	41 28	43 29	52 27	46 33	42 30	42 32	45 33	43 27	43 24	37 30	40 28	52 34	58 48	48 15	43 33	54 36	40 42	45 50	55 29	55 32	59 29	48 29	44 29	46 22	48 23	47 27	42 31	46.5		
POTLATCH 3 NNE	MAX MIN	46 34	46 33	49 30	42 29	45 31	53 27	52 32	52 26	45 31	44 30	44 28	40 25	41 28	42 29	56 28	47 23	56 29	52 23	52 36	51 30	53 29	58 31	58 30	58 31	44 28	49 25	50 25	49 23	45 32	48.5			
WINCHESTER 1 SW	MAX MIN	41 32	40 24	41 25	39 31	41 25	48 25	43 30	44 29	36 28	40 30	40 21	38 20	34 26	39 27	51 28	55 32	45 20	38 7	48 25	47 33	40 32	43 30	48 31	56 25	56 32	45 27	40 23	45 20	46 24	43 29	43.6		
* * *																																		
NORTH CENTRAL CANYONS 03																																		
DWORSHAK FISH HATCHERY	MAX MIN	59 39	49 37	52 29	50 31	54 35	56 24	62 33	61 35	60 36			54 29	51 34	48 32	52 35	62 36	62 36	55 29	55 37	55 41	56 39	57 31	62 33	68 35	68 35	53 28	59 28	55 34	59 34	57 34	56.7		
FENN RANGER STATION	MAX MIN	56 29	45 34	51 25	47 27	52 29	49 25	58 25	53 28	56 29	44 31	43 31	51 29	49 30	42 31	48 31	55 27	55 32	45 28	55 33	45 35	46 38	45 30	60 30	65 29	65 37	52 29	49 29	50 31	58 27	51 34	51.9		
KODASKIA	MAX MIN	55 37	54 34	45 23	49 25	52 30	60 23	58 31	58 28	53 30	41 36	53 26	52 26	49 36	50 33	62 31	64 29	62 31	55 31	61 31	56 42	51 39	59 28	69 31	61 31	55 31	56 29	57 23	61 27	59 31	56.0			
LEWISTON WSO AP	MAX MIN	52 41	55 35	53 34	53 36	54 35	59 31	58 40	58 37	52 30	52 40	54 30	48 32	49 34	51 32	59 32	65 42	48 29	56 41	68 44	53 41	52 39	60 40	64 39	64 37	65 36	55 36	58 30	59 30	54 37	55.7			
DROPING	MAX MIN	60 34	44 36	51 27	49 29	56 34	60 26	57 36	57 33	55 35	50 36	53 31	52 26	49 35	61 34	63 35	58 33	55 29	58 34	65 38	56 44	61 40	66 29	66 32	66 35	54 32	54 35	59 27	57 28	57 33	56.7			
RIGGINS RANGER STATION	MAX MIN	61 40	59 35	58 32	58 31	56 35	60 31	58 35	61 35	56 36	51 39	50 33	50 28	50 37	52 36	63 33	64 42	61 34	52 30	61 40	59 41	50 40	59 38	69 35	69 37	67 36	53 27	55 36	57 29	64 36	60 42	57.8		
* * *																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	MAX MIN	48 36	46 26	42 21	47 25	45 24	42 22	41 24	48 25	42 25	44 24	42 29	45 24	43 31	48 24	50 25	48 27	43 33	44 18	45 24	48 38	45 33	53 30	54 30	58 31	53 30	52 34	47 31	47 31	50 25	53 28	49 33	47.2	
ARROWROCK DAM	MAX MIN	54 36	45 29	51 30	51 29	52 27	47 27	50 27	49 30	52 30	45 32	51 32	47 27	47 28	45 33	48 26	52 27	54 33	44 28	52 28	50 38	53 38	44 39	52 32	63 32	63 32	67 29	51 30	48 30	54 34	51 34	51.0		
ATLANTA	MAX MIN	46 23	44 20	53 8	45 14	42 22	45 10	43 12	44 14	40 16	43 28	42 25	43 9	44 10	44 11	48 16	51 27	45 4	48 12	44 27	45 28	48 26	49 21	52 17	54 18	46 19	46 19	44 22	45 16	45 16	45 29	45.5		
AVERY R. S. NO 2	MAX MIN	45 32	40 30	45 26	41 28	39 34	45 25	48 28	46 25	44 29	40 31	41 27	40 27	46 30	38 28	47 29	52 30	48 20	40 20	53 28	47 34	45 34	50 34	56 28	60 28	55 27	48 27	47 22	48 22	45 25	48 41	45.7		
BROWNLEE DAM	MAX MIN	58 39	55 32	55 30	54 33	55 34	57 31	58 31	59 37	61 38	51 40	48 31	53 27	52 30	51 34	55 32	60 34	60 34	48 31	55 42	62 31	54 32	56 35	63 35	67 37	68 41	57 32	55 33	56 33	57 38	61 41	56.4		
CASCADE 1 NW	MAX MIN	44 40	44 18	44 13	40 18	44 19	44 14	41 20	36 20	37 20	37 28	44 8	43 9	38 23	39 20	45 12	48 18	46 12	46 22	47 27	47 27	49 22	52 22	52 21	52 21	40 21	40 21	40 20	40 23	45 23	42.6			
CLARKIA RANGER STATION	MAX MIN	43 28	35 26	41 16	43 20	41 24	42 19	41 24	42 22	41 22	33 25	33 21	34 17	32 25	30 22	40 22	57 22	52 24	40 23	43 23	40 28	38 25	51 18	52 18	54 21	55 22	39 20	41 16	41 15	38 19	33 20	40.7		
COBALT	MAX MIN	49 28	40 20	47 11	48 22	41 22	49 14	44 14	45 14	43 17	48 23	42 18	48 7	41 25	42 14	49 19	57 25	46 16	48 16	53 16	43 19	38 28	46 17	49 17	59 27	49 27	39 17	40 14	38 14	44 14	44 17	45.5		
DEADWOOD DAM	MAX MIN	44 32	40 19	45 6	44 10	42 10	45 5	43 11	44 20	40 14	37 26	40 10	44 1	40 19	45 7	47 12	45 25	39 9	48 6	45 22	45 30	49 30	53 20	54 14	50 14	42 18	43 15	45 10	44 19	45 29	46.4			
DIXIE	MAX MIN																																	

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ELK CITY	MAX MIN	54 27	47 28			45 13	42 12	48 15	46 20	47 21	38 26	46 20	39 21	42 25	35 21	39 24	49 20	54 25	38 11	43 12	55 22	50 30	36 32	36 30	49 20		59 31	41 21	41 23	42 19	44 21	47 27	44.7 22.0	
ELK RIVER 1 S	MAX MIN	59 31	42 31	42 23	48 29	47 29	40 21	53 25	48 28	52 28	42 32	40 21	44 21	42 28	39 25	48 21	50 31	52 31	51 24	44 25	52 27	45 26	49 34	45 33	53 28	55 30	60 26	44 25	43 19	47 19	47 25	48 30	47.1 26.4	
FAIRFIELD RANGER STA	MAX MIN	47 36	38 16	37 4	39 11	40 15	38 7	38 8	38 8	37 10	38 25	37 22	38 12	42 22	40 17	40 18	40 12	38 29	37 6	44 12	42 26	42 29	40 27	42 25	45 14	48 14	41 17	41 22	38 24	41 15	44 15	41 26	40.2 17.4	
GALENA	MAX MIN																																	
GARDEN VALLEY RS	MAX MIN	50 35	47 30	46 21	48 24	47 23	50 20	48 24	49 26	44 24	43 31	44 29	47 21	46 30	50 24	53 21	54 24	51 34	46 22	53 23	50 32	45 36	50 39	56 27	56 24	58 24	57 33	50 28	49 26	50 23	52 26	47 35	49.5 27.1	
GRANGEVILLE 11 SF	MAX MIN																																	
GROUSE	MAX MIN	45 15	38 13	34 -5	36 1	35 5	36 -6	37 -5	38 -1	36 -2	38 4	37 25	37 12	35 -5	40 2	38 5	38 1	35 14	37 -1	36 -2	40 8	35 22	38 22	39 27	39 24	42 5	42 5	42 22	34 14	40 3			37.8 6.5	
HAILEY RANGER STATION	MAX MIN	47 30	44 20	42 12	38 12	38 19	38 11	42 14	35 14	42 17	40 23	36 25	33 12	37 19	39 22	41 18	37 19	41 21	37 15	36 16	43 17	44 20	37 26	45 26	40 23	43 23	44 23	46 27	40 24	41 24	42 18	40 20	40.3 20.1	
HEADQUARTERS	MAX MIN	54 31	41 32	41 23	46 22	42 23	40 22	50 27	46 25	48 29	39 34	40 30	43 21	41 31	36 30	38 26	49 29	52 22	38 27	44 28	45 32	50 34	46 32	56 28	60 26	58 29	44 28	43 21	47 23	47 26	48 30	45.6 27.5		
HILL CITY	MAX MIN	40 32	38 22	37 -2	38 8	37 18	33 3	36 1	42 8	38 7	37 19	36 23	39 10	38 11	40 10	39 16	37 8	34 25	37 8	35 8	40 25	38 3	41 29	46 24	41 13	43 10	43 15	39 18	39 12	40 9	42 19	39 34	38.8 15.2	
IDAHO CITY	MAX MIN	48 33	45 22	48 16	48 10	45 19	47 17	48 21	46 23	43 23	43 22	43 18	48 18	45 18	47 21	51 18	56 22	51 32	44 16	52 20	49 32	46 33	50 33	56 33	57 26	60 23	51 21	46 24	47 22	50 25	45 32	48.5 23.1		
KELLOGG	MAX MIN	45 34	45 36	50 28	43 24	45 30	55 24	53 32	55 22	49 33	45 29	46 30	41 31	44 31	42 28	53 33	60 30	53 29	49 23	50 30	49 23	48 39	48 28	61 32	60 23	60 23	52 26	49 24	49 15	49 26	45 29	50.1 28.6		
LOWMAN 3 E NO 2	MAX MIN	44 35	47 28	50 19	50 21	50 22	52 19	48 23	51 25	45 25	45 37	50 26	44 20	51 29	52 20	53 20	52 17	52 30	45 17	55 30	53 33	56 20	59 25	63 25	57 32	50 24	50 25	48 24	51 20	53 25	47 32	50.7 25.3		
MC CALL	MAX MIN	45 31	40 19	44 19	44 24	43 12	43 17	43 19	42 24	40 24	39 31	39 9	39 6	38 21	38 21	44 10	46 18	46 25	37 14	46 26	39 5	46 31	47 31	50 22	51 22	51 20	40 20	39 21	41 19	44 24	44 20	42.8 21.0		
MIDDLE FORK LODGE	MAX MIN	48 23	47 25	46 20	45 20	48 23	47 19	48 18	47 22	48 26	42 27	48 24	47 22	46 22	41 22	46 21	52 21	56 25	38 20	45 21	53 21	53 27	44 33	49 32	49 24	58 25	61 25	45 27	46 27	43 25	45 22	49 23	47.5 23.8	
NEW MEADOWS RANGER STA	MAX MIN	48 28	45 22	45 12	44 13	42 17	44 11	47 12	45 23	47 24	41 22	40 19	40 11	44 12	50 28	44 14	48 18	50 15	42 26	50 15	40 26	41 34	48 32	55 30	58 20	47 22	47 22	45 20	48 22	51 25	48 28	45.4 20.2		
NORTH STAR RANCH	MAX MIN	60 27	52 29	45 20	47 23	52 27	47 20	56 20	53 24	56 25	42 27	44 29	50 25	49 28	46 27	45 28	56 24	60 28	40 24	54 27	50 22	56 27	46 37	42 35	57 25	65 25	67 26	52 27	46 23	52 23	50 30	56 26	51.4 26.3	
PIERCE	MAX MIN	48 30	37 32	38 18	39 21	42 23	39 18	47 20	45 25	48 26	39 32	37 29	43 20	40 26	38 30	48 30	48 25	45 29	36 11	40 17	44 28	45 32	39 33	50 32	54 25	55 28	44 29	46 22	44 24	47 25	48 32	43.4 25.6		
POWELL	MAX MIN	52 25	44 30	38 15	47 15	50 28	43 17	50 21	45 20	45 21	35 32	38 28	41 19	42 29	41 19	37 29	46 23	55 25	45 23	48 23	49 25	48 28	44 32	39 32	51 22	56 25	59 28	43 27	44 25	45 25	45 25	45.9 24.4		
SHOUP	MAX MIN	55 32	51 28	53 23	54 27	49 30	51 21	50 24	56 25	48 20	50 32	48 27	45 23	47 27	56 30	55 26	52 35	50 26	53 26	56 26	53 26	47 36	55 38	58 26	65 26	55 30	55 26	47 28	45 24	56 24	50 34	51.7 28.1		
STANLEY	MAX MIN	43 24	42 5	40 -5	39 -1	40 -3	33 -2	32 -6	38 3	35 9	35 12	38 18	42 -8	35 19	42 -2	43 -4	45 2	42 23	47 -12	45 -8	44 19	46 23	44 10	46 5	50 8	41 20	40 15	38 7	40 1	37 11	40 7	40.5 6.3		
SUN VALLEY	MAX MIN																																	
WALLACE WOODLAND PARK	MAX MIN	49 32	41 32	41 25	44 25	43 23	38 23	53 20	50 25	52 25	41 32	42 27	42 31	39 31	41 31	39 29	47 29	57 26	36 17	43 24	55 28	52 34	47 34	43 36	58 25	64 29	69 32	42 27	44 22	47 21	47 25	44 25	46.8 27.7	
WARREN	MAX MIN	44 31	40 18	45 3	44 18	40 23	43 10	40 17	44 17	37 17	40 25	34 8	40 1	36 21	38 12	47 8	42 -4	43 22	42 -4	49 14	46 13	38 31	42 28	52 23	52 11	35 16	35 16	27 19	31 13	42 12	38 27	41.2 15.2		
YELLOW PINE 7 S	MAX MIN	53 20	42 20	44 12	50 12	45 17	45 11	48 18	37 19	46 21	38 26	40 21	37 19	46 18	38 9	42 10	50 12	53 24	40 8	42 20	51 26	46 21	43 31	40 21	48 18	58 19	57 19	44 18	42 14	40 13	50 15	45.1 16.3		
* * *																																		
SOUTHWESTERN VALLEYS	OS																																	
BOISE LUCKY PEAK DAM	MAX MIN	59 39	55 28	49 30	52 29	50 24	51 25	55 35	56 35	56 35	47 37	55 30	48 29	49 31	48 25	50 26	55 32	57 38	46 29	59 29	57 44	57 39	47 39	55 27	63 30	63 38	67 37	54 26	52 27	54 22	53 24	55 37	54.0 31.5	
BOISE WSO AP	MAX MIN	54 35	49 28	51 35	50 28	50 28	54 35	54 37	55 30	51 33	56 34	48 31	49 25	49 34	49 30	54 24	58 39	49 30	50 23	56 40	47 34	49 40	54 38	60 31	60 34	63 40	53 38	51 30	55 30	53 25	54 31	52 30	53.1 32.9	
BRUNEAU	MAX MIN	63 44	54 23	53 29	55 26	54 29	58 30	55 34	60 25	59 25	68 32	50 32	53 25	50 34	53 33	59 23	64 34	53 34	55 17	57 35	61 44	56 39	53 40	60 32	64 25	66 32	57 35	55 35	55 35	59 30	57 29	57 34	57.2 31.4	
CALDWELL																																		

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UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	MAX	47	45	41	40	40	38	44	44	43	48	48	38	35	36	42	45	49	44	42	46	51	35	35	41	48	51	52	39	42	46	49	43.2	
	MIN	25	26	19	21	25	21	22	24	23	26	28	8	16	24	24	24	25	26	23	24	31	25	22	19	22	25	28	27	27	23	30	23.6	
AMERICAN FALLS 1 SW	MAX	48	42	44	41	41	46	45	44	49	48	46	34	36	41	46	47	44	43	48	53	42	35	39	48	51	52	42	44	47	47	44.4		
	MIN	29	30	19	24	30	22	21	23	22	36	29	17	24	25	29	23	32	25	22	29	32	29	30	23	23	25	28	27	22	28	30	26.1	
ARCO 3 SW	MAX	40	38	37	39	32	37	39	40	36	36	34	38	37	38	39	38	39	36	34	40	36	40	42	44	42	43	42	39	39	38	44	38.6	
	MIN	21	23	-2	6	17	2	6	11	9	5	24	15	13	25	9	8	18	14	4	13	29	20	42	44	42	43	42	23	21	8	26	15.3	
ASHTON	MAX	40	37	40	39	34	37	42	40	38	38	36	40	35	40	37	42	39	34	39	43	38	38	44	40	41	44	37	37	39	40	39	38.9	
	MIN	27	27	9	8	14	21	15	13	17	23	28	13	20	27	10	13	20	18	8	16	25	16	16	20	14	16	22	20	11	10	27	17.5	
BLACKFOOT 2 SSW	MAX	47	45	42	44	42	45	48	48	49	46	41	36	35	40	43	49	43	41	46	52	50	41	45	50	54	54	44	43	48	50	49	45.5	
	MIN	26	28	18	25	27	20	20	20	20	31	29	20	23	23	21	19	31	22	21	28	32	25	30	20	20	28	23	27	22	21	21	23.9	
CRATERS OF THE MOON NM	MAX	36	36	31	36	35	32	33	35	35	37	35	37	36	38	36	37	37	35	32	38	39	36	42	43	40	41	39	39	37	40	37	36.6	
	MIN	27	17	11	16	17	11	17	19	16	18	23	12	15	22	19	15	25	10	11	22	30	21	19	19	17	18	24	20	17	16	27	18.4	
DUBOIS EXP STATION	MAX	36	38	38	42	31	40	39	38	35	33	32	37	34	37	37	36	35	35	37	40	40	39	37	40	37	40	38	36	37	37	35	37.0	
	MIN	26	19	12	15	12	20	14	14	14	24	28	20	20	27	14	17	28	17	20	21	28	25	28	22	17	24	24	23	21	12	26	20.4	
FORT HALL INDIAN AGENCY	MAX	48	44	45	44	43	46	47	50	49	46	43	35	35	40	44	48	44	42	48	43	41	37	45	51	54	54	51	43	40	48	48	45.0	
	MIN	30	30	20	28	30	22	22	23	23	35	30	22	24	26	27	22	33	24	20	26	33	27	23	22	22	22	28	28	26	22	33	25.9	
HAMER 4 SW	MAX	42	41	38	37	38	40	40	39	36	35	38	38	37	38	39	39	40	35	39	43	40	37	39	44	43	45	40	38	38	43	45	39.5	
	MIN	19	17	6	9	14	9	15	9	6	7	28	13	20	9	9	9	19	15	7	16	24	21	30	17	12	12	28	20	12	25	15.7		
HOWE	MAX	46	43	37	37	43	37	38	38	37	37	37	41	40	43	43	39	47	38	44	38	44	38	41	45	46	45	44	41	45	47	45	48	41.7
	MIN	26	13	9	19	11	13	15	12	13	26	29	27	24	29	20	21	22	21	29	29	21	30	31	18	20	30	28	27	19	27	29	21.7	
IDAHO FALLS 2 ESE	MAX	44	42	40	42	39	38	42	43	44	47	42	38	33	39	41	41	39	39	40	46	40	37	42	46	48	52	45	39	43	45	47	42.0	
	MIN	21	28	15	15	27	15	17	16	18	32	30	18	27	21	19	14	22	21	14	21	29	25	29	19	19	19	26	24	19	21	30	21.6	
IDAHO FALLS FAA AP	MAX	39	36	32	35	36	33	35	36	41	42	39	32	31	36	38	37	36	37	37	39	34	35	40	41	43	45	39	38	39	43	46	37.8	
	MIN	24	17	11	13	21	11	16	16	15	27	29	14	24	22	16	13	20	18	13	19	28	21	27	21	17	21	26	24	20	22	28	19.7	
IDAHO FALLS 46 W	MAX	38	38	31	36	36	34	36	36	37	40	34	39	34	38	37	36	37	37	36	39	34	34	41	42	43	44	37	41	39	42	42	37.7	
	MIN	21	16	3	10	15	7	8	9	6	10	22	11	22	23	13	11	21	18	13	20	26	27	21	11	13	17	22	21	20	16	25	16.0	
MALTA 2 E	MAX	50	44	46	45	43	47	49	50	49	52	48	36	35	42	49	54	48	45	49	52	43	37	41	42	54	52	48	40	45	48	50	46.2	
	MIN	33	32	21	26	31	23	21	24	25	31	29	25	25	26	29	26	33	25	19	29	32	30	28	23	23	27	28	27	24	23	32	26.8	
POCATELLO WSO AP	MAX	48	40	45	45	40	45	48	49	47	49	33	32	36	40	43	48	44	41	48	52	39	37	47	49	52	53	40	44	44	47	48	44.3	
	MIN	34	27	23	26	32	24	23	24	25	33	30	23	26	27	29	23	31	28	23	28	35	29	29	26	25	25	30	29	25	26	31	27.4	
ST ANTHONY 1 WNW	MAX	44	40	35	34	35	39	38	36	41	41	40	35	35	35	42	34	38	37	38	37	46	38	38	40	46	39	39	43	38	44	44	39.0	
	MIN	25	26	10	11	13	12	15	9	12	23	29	13	25	21	6	9	19	21	6	14	24	18	27	15	13	14	14	19	13	12	22	16.5	
SUGAR	MAX	43	43	37	42	38	40	43	39	40	39	40	40	36	43	39	46	38	38	40	47	39	40	40	44	42	43	42	39	42	42	43	40.9	
	MIN	23	23	5	7	15	11	15	8	10	26	29	14	25	19	8	8	19	19	4	13	23	21	14	18	12	13	19	21	13	12	30	15.9	
EASTERN HIGHLANDS 10																																		
ARRON 2 SW	MAX	40	37	36	40	40	38	40	42	40	41	38	35	34	37	41	40	42	37	40	46	40	37	40	49	42	43	41	38	40	40	42	39.9	
	MIN	29	29	13	23	28	20	17	17	18	30	27	20	21	23	20	19	29	19	15	29	30	28	26	23	18	24	27	26	24	18	31	23.3	
CONDA	MAX	42	40	31	34	38	35	38	37	36	38	38	37	38	28	32	36	42	40	43	33	37	36	40	39	45	34	29	32	38	36.7			
	MIN	24	23	3	5	20	5	6	5	9	14	29	21	22	18	9	6	10	12	-1	4	29	24	24	9	7	6	16	21	14	9	16	13.5	
DRIGGS	MAX	47	36	36	36	34	39	39	36	40	38	40	37	32	40	45	47	40	34	38	50	39	38	41	44	38	41	35	35	34	40	34	38.8	
	MIN	19	25	5	4	9	15	8	22	10	15	25	22	23	15	10	15	20	11	0	11	26	14	11	10	10	11	19	16	12	13	24	14.5	
GRACE	MAX	44	39	37	39	36	37	42	41	40	39	38	41	38	33	37	40	40	38	38	48	37	41	38	39	43	44	41	36	34	37	46	39.4	
	MIN	29	28	7	13	19	19	10	9	11	29	31	12	25	20	7	7	27	15	2	13	27	26	20	12	11	11	25	25	18	12	28	17.7	
HENRY	MAX	46	48					42	46	45	40	45	48	32	35	41	46	46	43	44	45	46		45	40	42	45	41	42	45	45	40	43.2	
	MIN	13		-5				5	12	-3	10	20	17	22	11	0	-2	17	8	10	12	0		12	0	-1	0	1	5</					

SUPPLEMENTAL DATA

IDAHO
MARCH 1973

	Wind (Speed — m.p.h.)						Relative humidity averages— percent				Number of days with precipitation								Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	31	0.9	11.3	42	SE	19+	66	47	35	59	4	4	3	0	0	0	11	78	6.8	
LEWISTON WSO AP	-	-	-	44	%	-	10	79	62	45	-	6	7	1	0	0	0	14	-	7.8
POCATELLO WSO AP	23	4.1	9.3	34	S	10	71	60	49	67	8	3	5	0	0	0	16	63	7.0	
% PEAK GUST																				

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

IDAHO
MARCH 1973

Station	Depth Time (IN)	Day of month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN EXP STA	4 MAX MIN	31 30	31 31	31 31	31 31	32 31	35 31	37 32	37 32	38 32	45 34	37 33	33 32	33 32	34 32	40 32	42 32	43 34	37 33	42 34	46 35	40 35	39 34	34 33	44 34	45 35	47 35	45 35	41 35	40 35	44 35	43 35	38.7 33.1	
IDAHO FALLS 8 NW	4 MAX MIN	31 30	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	32 31	36 32	37 32	38 32	31.6 31.1	
KUNA 3 E	4 MAX MIN	42 41	43 40	41 39	39 39	39 39	39 39	40 39	41 40	41 40	41 40	41 40	41 40	41 40	41 40	40 39	41 40	41 41	41 39	41 41	42 41	42 41	42 41	42 41	43 42	44 43	45 44	45 43	44 43	43 42	43 42	44 43	41.7 40.7	
	8 MAX MIN	46 45	46 45	45 44	44 44	44 44	44 41	44 44	45 44	45 45	45 44	46 45	46 45	45 45	45 45	45 44	45 44	46 45	45 45	45 45	46 45	47 46	47 46	47 46	47 46	48 47	48 47	48 47	47 47	47 47	48 47	47 46	48 47	46.0 45.2
TWIN FALLS WSD	4 MAX MIN	46 38	43 34	41 33	38 34	41 33	42 34	42 34	42 35	44 35	45 38	46 38	38 34	42 35	38 34	41 34	44 34	46 34	40 34	45 35	46 38	44 40	40 35	38 34	46 36	48 36	50 37	46 38	43 35	42 35	44 35	46 34	43.1 35.3	
	8 MAX MIN	39 37	39 39	39 37	39 38	38 36	37 36	39 36	39 37	40 38	39 39	41 39	39 39	40 38	40 38	38 37	39 38	41 38	42 40	40 38	41 39	41 40	41 40	40 39	41 39	43 41	45 41	43 41	41 41	42 40	41 40	42 40	40.3 38.7	

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

INDIAN
MARCH 1973

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * PANHANDLE 01																																
BONNERS FERRY 1 SW		SNOWFALL SN ON GND																														
PRIEST RIVER EXP STA		SNOWFALL SN ON GND																														
* * * NORTH CENTRAL PRAIRIES 02																																
COTTONWOOD		SNOWFALL SN ON GND																														
NEZPERCE		SNOWFALL SN ON GND																														
POTLATCH 3 NNE		SNOWFALL SN ON GND																														
* * * NORTH CENTRAL CANYONS 03																																
LEWISTON WSD AP		SNOWFALL SN ON GND WTR EQUIV																														
* * * CENTRAL MOUNTAINS 04																																
ANDERSON DAM		SNOWFALL SN ON GND																														
ARROWROCK DAM		SNOWFALL SN ON GND																														
ATLANTA		SNOWFALL SN ON GND																														
AVERY R. S. NO 2		SNOWFALL SN ON GND																														
CASCADE 1 NW		SNOWFALL SN ON GND																														
CENTERVILLE ARBAUGH RH		SNOWFALL SN ON GND																														
COBALT		SNOWFALL SN ON GND																														
DEADWOOD DAM		SNOWFALL SN ON GND																														
ELK CITY		SNOWFALL SN ON GND																														
FAIRFIELD RANGER STA		SNOWFALL SN ON GND																														
HAILEY RANGER STATION		SNOWFALL SN ON GND																														
MC CALL		SNOWFALL SN ON GND																														
POWELL		SNOWFALL SN ON GND																														
WARREN		SNOWFALL SN ON GND																														
* * * SOUTHWESTERN VALLEYS 05																																
BOISE WSD AP		SNOWFALL SN ON GND WTR EQUIV																														
GLENN'S FERRY		SNOWFALL SN ON GND																														
* * * SOUTHWESTERN HIGHLANDS 06																																
REYNOLDS		SNOWFALL SN ON GND																														
THREE CREEK		SNOWFALL SN ON GND																														
* * * CENTRAL PLAINS 07																																
BURLEY FAA AP		SNOWFALL SN ON GND																														
RICHFIELD		SNOWFALL SN ON GND																														
TWIN FALLS WSD		SNOWFALL SN ON GND																														
* * * NORTHEASTERN VALLEYS 08																																
GIBBONSVILLE		SNOWFALL SN ON GND																														

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

IDAHO
MARCH
1973

Continued

Station	Day of month																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UPPER SNAKE RIVER PLAINS 09																																
ABERDEEN EXP STATION	SNOWFALL										.5	2.5									T	T	2.0									
	SN ON GND										1	3											2									
ASHTON	SNOWFALL	.5	T							T	3.0	1.0	.5				1.5				3.0	.5										2.0
	SN ON GND	22	22	-	-	-	-	-	18	18	21	21	21	-	-	19	20	-	-	-	21	20	-	17	-	13	-	-	-	-	-	11
BLACKFOOT 2 SSW	SNOWFALL										4.8																					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRATERS OF THE MOON NM	SNOWFALL									T											3.0	2.0					T					-
	SN ON GND	48	47	46	45	44	43	42	41	40	39	38	37	36	34	32	30	29	28	27	27	30	32	31	30	29	28	28	27	27	26	25
DUBOIS EXP STATION	SNOWFALL										1.5											2.0										
	SN ON GND	8	8	8	7	7	7	-	6	-	-	7	-	-	6	6	6	6	5	3	3	5	3	2	1							
IDAHO FALLS FAA AP	SNOWFALL		T							T	1.2		T				1.0				2.6	.4				T	T	T				.7
	SN ON GND	1	1	1	1	1	T	T	T	T	1	2	2	2	2	2	1	1	1	T	T	2	2	1	1	1	T	T	T			T
IDAHO FALLS 46 W	SNOWFALL	.1						T			.3		T				.2				.8	8.6				T	T	T	T	T		.2
	SN ON GND	7	6	5	5	5	5	4	4	4	3	3	2	2	2	1	1	1	1	T	T	1	6	2	1	T	T	T	T	T		T
POCATELLO WSO AP	SNOWFALL					T			T		.2	5.5	T	.5	T		.2				.2	2.0					T	T				.1
	SN ON GND										T	T	3	1	T	T							2				T	T				
	WTR EQUIV												.5																			
EASTERN HIGHLANDS 10																																
HENRY	SNOWFALL										1.0		1.0																			
	SN ON GND	32	32	32	32	32	32	32	32	32	32	33	33	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34
ISLAND PARK DAM	SNOWFALL	2.0	1.0			T	T	T			1.5	7.0	1.0	T	T		5.0	1.0			1.5	1.5					.5	T		T	1.5	
	SN ON GND	43	43	43	43	42	42	42	42	42	42	49	47	46	46	45	45	49	46	45	44	45	46	44	43	43	42	42	42	42	42	43
KILGORE	SNOWFALL	T	T			T		T			4.5						1.5	T				5.0										2.0
	SN ON GND	32	-	-	-	-	-	-	-	-	36	35	33	-	32	31	-	-	-	30	-	34	-	-	-	30	-	-	-	-	-	31
MONTPELIER RANGER STA	SNOWFALL	T	.4			.5	T				.6	1.0	T	1.0	T			1.0			1.3	6.7	T				.9	.9	2.0		T	
	SN ON GND	16	15	15	15	15	15	14	14	12	12	13	13	14	14	14	13	12	13	12	12	13	20	17	15	14	13	13	14	16	14	14
CARLEY	SNOWFALL										3.0										4.0	1.0										
	SN ON GND										3	2	2	1							4	5										
SWAN VALLEY	SNOWFALL					T					6.0		1.0				T				1.0											T
	SN ON GND	7	7	7	7	7	7	7	7	6	6	12	10	10	10	10	10	10	9	9	9	9	8	8	8	8	7	7	7	6	6	6

See Reference Notes Following Station Index

STATION INDEX

IDAHO
MARCH 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	DWYHEE	12	43 00	116 42	7220					NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			ROBERT R DARRELL
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590					SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130					NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900					USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196					NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420					NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500					SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390					U S FOREST SERVICE
BRUNEAU	1195	05	DWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CU
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400					NATL WEATHER SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			CALDWELL BROADCAST CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500					SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000					NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060					COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750					U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350					SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300					NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MRS. PATRICIA A. TURNER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350					NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			MISS KONI HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE

STATION INDEX

IDAHO

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1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)		
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800					S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGNCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P				FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800					S	NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P				GALE GELSKEY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800					S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P				U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P			H	LES USHER
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580					S	NATL WEATHER SERVICE
GLENN'S FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A			H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560					C	STATE TB HOSPITAL
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P			C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130					S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P				MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P				WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P				MRS. AL SCHWARTZ
GRASMERE	3809	06	OWYHEE	12	42 23	115 53	5126	5P	5P				LOIS SCHULTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130					C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P				LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880					S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A			H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P				U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100					S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P				NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A				POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P			C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P				ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P				SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A				CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P				FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P				KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P			C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID			H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID			C HJ	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788					G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850					S	CHRIS CALLEN
INDIAN HENRY RIDGE	4532	04	IDAHO	3	46 52	115 18	5820					S	U.S. FOREST SERVICE
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P		H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050					S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P				NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811					S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100					S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212						C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P				HARRY M BREEDEN
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421					S	SOIL CONSERVATION SERV.
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P			H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P				E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P				HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775					G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118					C	DONALD B NOBLE
LEADORE NO. 2	5177	08	LEMHI	11	44 40	113 21	6000	5P	5P				MRS. CLARA E. ELLIS
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800					S	NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID			C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	5P			UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300					S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P				LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360					S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P			C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P			BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	6P	6P				BILL THIEL
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P			C	JUNIUS L CROWTHER
MALAD CITY FAA AP	5559	10	ONEIDA	1	42 10	112 19	4476	MID	MID			H	FED AVIATION AGENCY
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P				GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510					C	U S FOREST SERVICE
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800					S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P				MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	3	44 54	116 07	5025	4P	4P			C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A				MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794					S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A				JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P				NATL WILDLIFE REFUGE

STATION INDEX

IDAHO
MARCH 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				S	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000					UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	6P	6P		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500				S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963				S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587				S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5P	C	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700				S	NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	6P	6P		H	JOSEPH T LOWE
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A		C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220				S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTE
POCATELLO WSD AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
POROTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
POROTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667				S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS RANGER STATION	7706	03	IDAHO	11	45 25	116 18	1801	4P	4P			U S FOREST SERVICE
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520				5P	JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000				S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720				S	FEDERAL AVIATION AGENCY
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150				S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	45 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230				S	SOIL CONSERVATION SERV.
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520				S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280				S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CANAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500				S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800				S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SUN VALLEY	8906	04	BLAINE	12	43 42	114 21	5980	4P	4P		C H	SUN VALLEY CO., INC.
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	04	OWYHEE	12	42 05	115 09	5410	5P	5P		C H	MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 08	115 26	7765				S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475				S	SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			ENTOMLOGY RES DIV
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO
TWIN FALLS WSD	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE

STATION INDEX

IDAHO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)		
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920					S	SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			C	MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P			H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700					S	SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P				RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600					S	NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100					S	US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P				HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A			C	MRS EMMA R COX

† DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE
8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE: Aberdeen Exp Station : Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW : Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E : Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho : Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO : Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

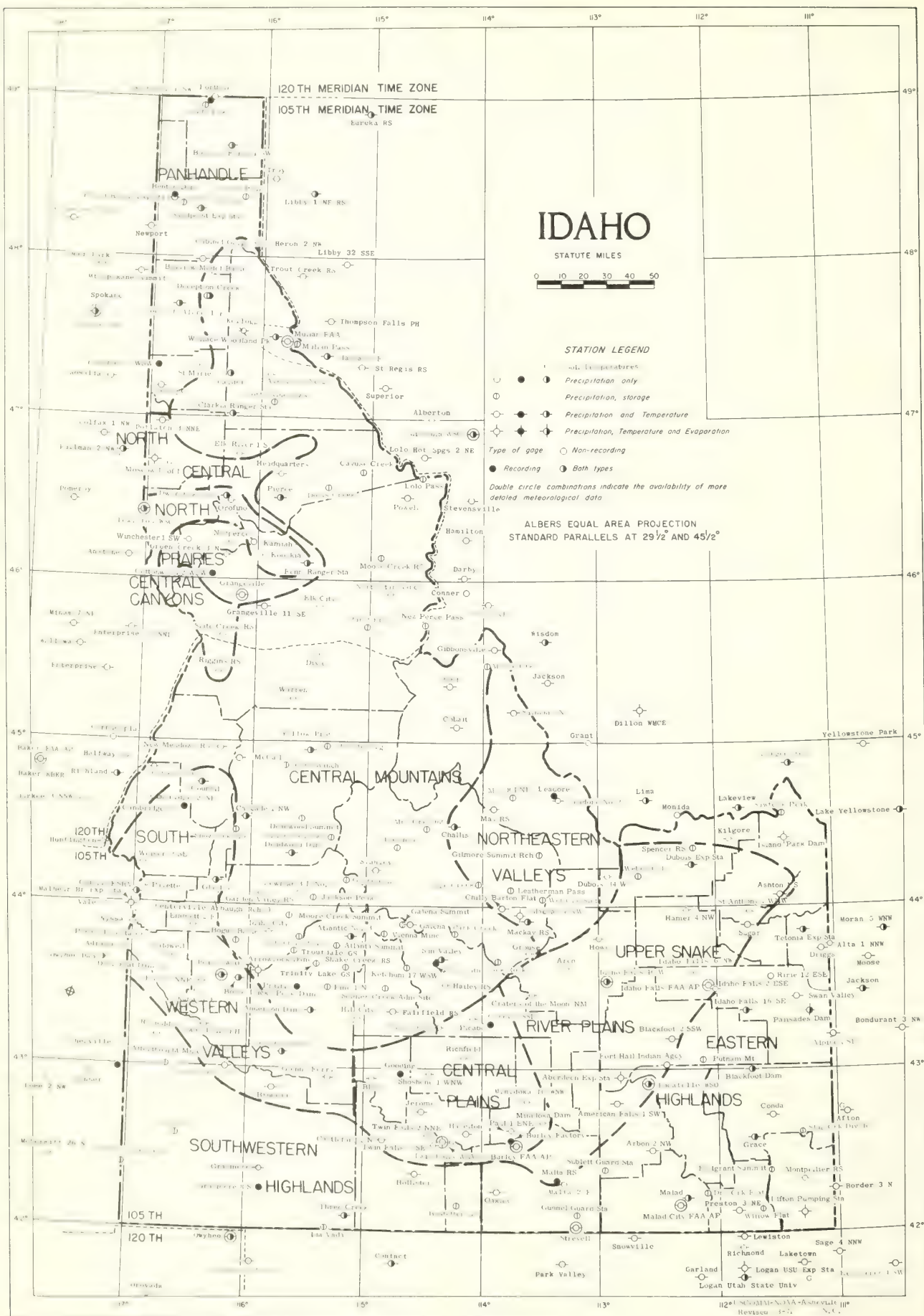
General weather conditions in the U.S. for each month are described in the MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA. The first may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, while the latter two may be obtained from the National Climatic Center, Federal Building, Asheville, N.C. 28801.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Sub-station History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



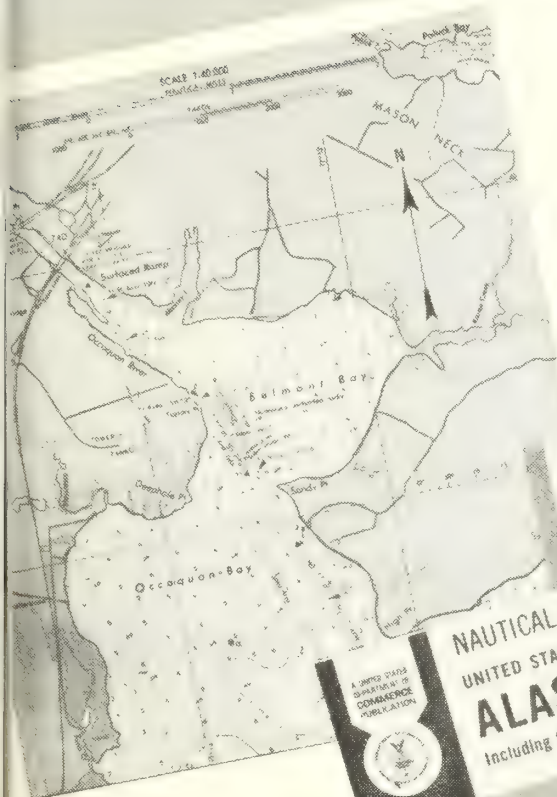
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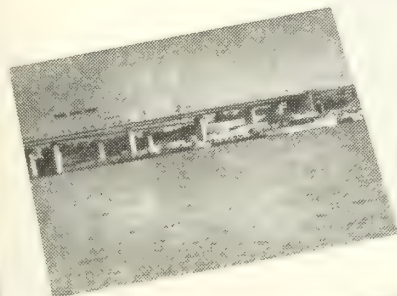
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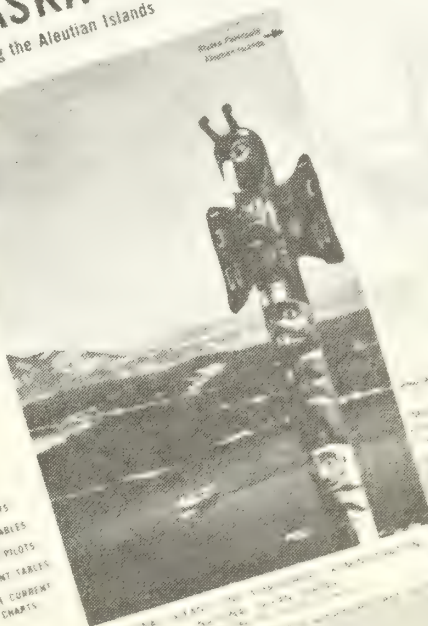
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CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE			
RIGGINS RANGER STATION	82	DATE	25
LOWEST TEMPERATURE			
HENRY	- 3	DATE	08
GREATEST TOTAL PRECIPITATION			
REYNOLDS	3.22		
LEAST TOTAL PRECIPITATION			
LEWISTON WSO AP //R	.12		
GREATEST 1 DAY PRECIPITATION			
REYNOLDS	2.38	DATE	14
GREATEST TOTAL SNOWFALL			
DIXIE	14.0		
GREATEST DEPTH OF SNOW			
ISLAND PARK DAM	42	DATE	01

APRIL
1973

June 76

No. 4

Evle, N.C.

1973

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
APRIL 1973

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More
										30° or Above	31° or Below	32° or Below	33° or Below										

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
APRIL 1973

Continued

Station		Temperature										Precipitation																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
APRIL 1973

Station		Temperature												Precipitation											
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
											Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
											30° or Above	32° or Below	32° or Below	30° or Below											
IDAHO FALLS 46 W	R	52.7	26.1	39.4	- 3.9	70	27	13	8	761	0	0	25	0	.41	- .10	.24	13	.8	7	3+	1	0	0	
MALTA 2 E		56.6	30.2	43.4		74	27	16	7	641	0	0	21	0	.56		.20	1	3.0	3	1	3	0	0	
POTCATELLO WSO DP	/R	54.9	31.8	43.4	- 3.1	73	27	19	8	643	0	0	17	0	.70	- .36	.27	1	4.1	1	7	2	0	0	
ST ANTHONY 1 WNW		48.7	25.6	37.2		68	28	8	8	829	0	0	25	0	1.04		.36	24	.0			4	0	0	
SUGAR		51.7	27.5	39.6	- 4.2	67	27	9	8	755	0	0	22	0	.97	.17	.36	23	7	6	1	3	0	0	
DIVISION				40.7	- 3.9										.68	- .17			1.1						
* * *																									
EASTERN HIGHLANDS 10																									
ARBON 2 NW		51.5	28.9	40.2		68	27	14	8	737	0	0	22	0	.92		.34	1	6.0	6	1	3	0	0	
CONDA		44.7M	21.8M	33.3M		65	28	5	8	947	0	0	18	0	.85		.44	17	7	7	29+	2	0	0	
DRIGGS		45.4	21.5	33.5	- 5.1	61	27	12	15	939	0	0	28	0	.87	- .23	.30	23	6.0	0		4	0	0	
GRACE		49.5	25.4	37.5	- 4.0	68	28	8	8	819	0	0	26	0	.44	- .92	.24	17	.0		2+	2	0	0	
HENRY		47.1	18.3	32.7		63	27	- 3	8	961	0	2	29	2	.69		.20	24+	.0	34	3+	4	0	0	
IDAHO FALLS 16 SE		47.5	24.3	35.9		66	27	6	15	868	0	1	24	0	1.04		.27	13	4.3	9	3+	5	0	0	
ISLAND PARK DAM		44.5	19.5	32.0		57	27	- 2	8	982	0	1	30	1	2.19		.70	24	11.0	42	1	9	2	0	
KI. GORE		41.9	18.7	30.3		53	27	- 2	8	1037	0	1	30	1	1.49		.43	13	3.0	30	1	4	0	0	
LIFTON PUMPING STATION		45.9	23.4	34.7	- 5.8	60	28	- 1	8	904	0	0	28	1	.74	- .28	.33	17	2.5	2	1	3	0	0	
MALAD		54.6	30.4	42.5	- 3.9	71	27	15	8	666	0	0	21	0	.88	- .33	.53	1	5.0	5	1	2	1	0	
MALAD CITY		54.7	27.8	41.3		71	27	13	8	703	0	0	26	0	.89		.49	1	6.6	0		3	0	0	
MONTPELIER RANGER STA		46.0	23.5	34.8	- 6.0	65	28	4	8	901	0	1	28	0	.90	- .48	.30	7	3.3	12	1	4	0	0	
DAKLEY		55.4	31.7	43.6	- 3.6	70	27+	13	8	636	0	0	16	0	.80	- .28	.27	17	5.5	0		4	0	0	
PALISADES DAM		50.1	26.6	38.4		65	27	12	8	794	0	0	23	0	1.06		.38	17	1.0	10	1	3	0	0	
PRESTON 3 NE		53.3M	26.0M	39.7M		15	9+	751	0	0	25	0	0	0	.18		.10	23	.0	0		1	0	0	
STREVELL																									
SWAN VALLEY		49.6	24.7	37.2		65	27	10	8	828	0	0	24	0	1.34		.35	17	.0	6	3+	5	0	0	
TEYONIA EXP STATION		43.3	19.2	31.3		58	27	3	15+	1006	0	1	30	0	1.50		.40	23	.0	0		5	0	0	
DIVISION				36.4	- 5.2										.99	- .28			3.2						

See Reference Notes Following Station Index

17AMJ
APRIL 1978

See reference notes following Station Index

DAILY PRECIPITATION

IDAHO
APRIL 1975

Continued

Continued

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLANCHFIELD	.38													.19				.10				.05											
SHOSHONE 1 NW	.22	.04						.01						.05			.02	.06				.07											
TRIN FALLS 2 NW	1.22	.02						.11						.11	.28			.62	.03			.05											
TRIN FALLS 3 SE	1.10	.04	.02					.09						T	.26			.60	.09														
TRIN FALLS 4 SW	1.09		.01					.11						T	.02			.62	.11			.05		.08	T	T							
NORTHEASTERN VALLEYS																																	
CHALLIS	1.42	.12	T											.30	.90			.05		.05													
CHILLY BARTON FLAT	.54	.16												.34	.02			.02															
GIBBONSVILLE	.19		.01					.02						.06	.04			.04				.01											
VIADORE NO. 2														.30	.42					.03													
MACKAY RANGER STATION	.29	.12												.14	.03																		
HICKAY 4 NW														.20	.01			.04															
WBY	.76	.06	T											.28	.36			.06															
SALMON 1 N	.42	.01	.02					.01						.12				.18															
UPPER SNAKE RIVER PLAINS																																	
AREDEEN EXP STATION	.86	.08	.35											.29	.08			.06															
AMERICAN FALLS 1 SW	.55	.15	.01											.01	.05			.20	T														
ARCO 3 SW	.59	.15												.16	.17																		
ASHTON	1.10													.01	.20	.27	T	.15	.19	T													
BLACKFOOT 2 SW	.65	.15												.20		.15		.06	.03			.03											
CRATERS OF THE MOON NM	.73	.30	T											.30				.08	T														
D. BOIS EXP STATION	.67													.21	.25																		
PIRT HALL INDIAN AGNCY	.56	.34												.16																			
HAMEP 4 NW	.72													.24	.45																		
HOWE	.28													.10	.18																		
IDAHO FALLS 2 ESE																																	
IDAHO FALLS 4A AP	.42	.01												.34	.01			.01	.03		.01	T											
IDAHO FALLS 4B W	.41	.05												.24	.04																		
MALTA 2 E	.56	.20												.03	T			.18	T														
POCATELLO WSO AP	.70	.27	T					.05						.03	.17	T		.02	.06	T		.08											
ST ANTHONY 1 NW	1.04	.07												.20	.25			.11															
SUGAR	.97							.03						.20	.31	T		.04															
EASTERN HIGHLANDS 10																																	
ARCON 2 NW	.92	.34												.12	.07			.22	T		.07	T											
CONDA	.85																	.44	.04		T	T											
DRIGGS	.87																	.14			.04												
GRACE	.44	T												T	.14	.20		.24															
HENRY	.69																																
IDAHO FALLS 16 SE	1.04							.11	T					.27	.21			.09	.18	.01	T	.07											
ISLAND PARK DAM	2.19													.23	.39			.15	.67														
KLUGORE	1.49													.43	.32			.07	.07	.01													
LIFTON PUMPING STATION	.74							.06						.03	.33			.33															
MALAD	.88	.53												T	T	.01		.25															
MALAD CITY	.89	.49												.27	T			.27	T		T												
MONTPELIER RANGER STA	.90							.30	.01					.01	.03	.01		.12	.10	.01	.08	.01											
PALEY	.80	.15	.03					.16						.05				.27															
PALISADES DAM	1.06							.07						.02	.20	.04		.38	.02			.01											
PRESTON 3 NE	.18													.01	T			.03															
RIRIE 12 ESE								.50																									
STREVELL																																	
SWAN VALLEY	1.34													T	.34			.13	.35														
TETONIA EXP STATION	1.50							.19	T					.07	.31			.24	.08	T		T	T										

See reference notes following Station Index

DAILY TEMPERATURES

IDAHO
APRIL 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
PANHANDLE	01																																
BAYVIEW MODEL BASIN	MAX MIN	45 28	47 26	51 25	49 30	65 38	60 27	45 18	44 21	48 29	55 31	56 28	65 38	64 39	63 30	53 22	52 31	47 34	48 28	44 23	54 28	56 26	65 45	64 37	55 32	57 29	57 29	63 43	60 32	58 26	57 35	54.9 30.3	
BONNERS FERRY 1 SW	MAX MIN	51 33	60 32	62 25	66 32	59 43	49 28	52 20	61 22	62 32	69 27	70 30	59 39	64 33	53 29	56 24	49 38	54 37	49 32	58 23	63 30	67 27	62 50	57 42	59 32	66 30	73 32	67 42	65 30	58 22	57 28	60.0 31.6	
CABINET GORGE	MAX MIN	51 33	55 28	60 25	65 30	60 40	47 31	50 20	59 24	62 32	68 27	68 30	64 39	61 33	54 29	55 24	43 34	48 35	47 34	53 25	62 30	65 27	62 50	55 42	59 32	66 30	70 32	59 41	52 36	60 26	55 28	57.8 32.0	
COEUR D'ALENE 1 E	MAX MIN	45 30	54 30	59 29	62 30	60 40	60 31	60 20	60 32	63 32	69 37	68 32	67 43	67 39	61 28	56 28	50 36	51 39	46 34	51 29	60 31	63 29	63 48	62 42	59 32	66 32	71 33	70 46	55 34	64 31	60 35	60.1 33.9	
PORTHILL	MAX MIN	54 33	58 31	58 27	66 30	63 46	55 32	52 22	60 25	61 34	68 28	69 32	62 40	59 34	55 29	52 24	52 36	51 37	49 33	56 27	63 31	66 32	65 45	61 43	58 34	65 34	69 42	60 38	59 32	60 22	60 37	59.5 33.4	
PRIEST RIVER EXP STA	MAX MIN	43 27	56 27	58 24	62 26	57 36	47 24	50 17	57 20	61 28	67 27	65 28	59 37	59 39	53 32	50 23	45 31	47 34	44 31	52 24	64 25	65 27	64 39	61 42	54 34	64 31	69 30	66 41	55 33	59 25	56 32	57.0 29.3	
SAINT MARIES	MAX MIN	50 30	54 30	59 30	65 29	60 37	58 29	51 21	60 24	65 33	68 36	71 32	65 36	64 39	61 27	54 27	48 32	49 36	43 31	51 30	60 31	63 29	60 46	53 33	58 34	67 31	73 46	71 32	54 32	61 27	60 29	59.2 31.9	
SANDPOINT EXP STATION	MAX MIN	50 30	53 27	60 24	66 28	58 42	50 29	47 21	57 22	63 32	63 29	66 39	63 39	62 39	55 33	50 24	44 34	50 34	40 24	50 24	61 26	65 26	60 45	58 43	57 34	63 30	67 41	60 33	56 25	60 38	60 38	57.3 31.3	
TENSED	MAX MIN	48 29	52 25	58 25	62 28	58 38	50 30	58 23	60 20	63 31	67 38	70 29	61 37	65 38	53 25	54 24	50 35	49 35	43 30	50 25	58 28	61 24	60 45	55 32	59 35	64 26	70 28	58 39	55 30	58 23	59 29	57.6 30.1	
* * *																																	
NORTH CENTRAL PRAIRIES	02																																
COTTONWOOD	MAX MIN	42 25	42 25	42 28	51 33	62 40	58 32	44 21	50 22	56 33	60 36	62 35	67 42	60 42	56 29	50 30	53 31	46 35	47 30	44 24	44 30	51 32	58 41	60 35	48 33	56 37	60 44	60 34	69 44	60 29	50 27	55 30	53.4 32.2
GRANGEVILLE	MAX MIN	41 23	45 26	55 30	63 29	60 39	44 26	47 18	57 20	61 33	65 34	70 31	63 42	60 42	52 24	57 24	49 31	48 32	48 30	46 22	47 33	61 28	61 38	49 39	60 33	65 37	70 32	62 36	53 30	57 28	58 26	55.8 30.5	
MOSCOW-UNIV OF IDAHO	MAX MIN	47 26	49 23	56 30	60 32	58 38	51 25	53 23	57 25	61 38	66 33	67 37	63 38	62 38	58 28	53 29	52 36	51 27	46 28	47 27	54 24	58 29	60 30	61 31	58 38	63 29	69 38	63 40	52 29	58 27	57 33	57.0 30.7	
NEZPERCE	MAX MIN	43 27	44 28	53 27	61 30	61 39	50 31	44 20	55 22	60 34	64 35	66 32	59 40	58 42	50 28	51 28	47 33	46 33	42 29	44 25	51 30	57 26	60 39	51 33	56 35	61 35	70 31	60 44	49 28	55 23	56 25	54.1 31.1	
POTLATCH 3 NNE	MAX MIN	45 27	51 25	55 25	60 27	58 36	49 29	48 24	58 21	61 32	66 34	68 30	63 35	64 40	53 22	50 22	50 30	48 33	47 29	36 34	49 24	57 30	60 27	54 32	58 32	64 26	68 28	57 43	52 30	59 20	58 25	55.5 29.1	
WINCHESTER 1 SW	MAX MIN	38 18	43 26	51 23	59 27	54 37	47 27	41 11	55 20	56 31	60 31	64 30	56 37	55 39	47 26	47 22	43 27	41 21	41 27	40 17	46 27	54 33	55 36	50 29	53 27	59 31	67 29	57 41	47 23	51 20	53 23	51.0 27.7	
* * *																																	
NORTH CENTRAL CANYONS	03																																
DWORSHAK FISH HATCHERY	MAX MIN	52 34	52 33	59 33	65 34	69 40	67 41	55 27	56 27	66 39	70 39	74 37	75 46	65 47	70 31	61 32	61 37	51 39	58 31	54 29	57 36	62 33	67 45	67 38	67 38	67 39	72 38	77 33	77 35	59 31	66 34	63.9 35.9	
FENN RANGER STATION	MAX MIN	49 32	50 35	49 31	61 31	69 34	61 38	51 26	54 23	64 32	68 37	70 30	75 43	71 42	66 35	59 26	65 34	50 38	53 34	54 27	53 32	58 35	66 39	68 42	55 36	77 32	77 36	67 48	60 38	64 28	64 30	61.4 34.0	
KOOSKIA	MAX MIN	50 31	55 32	62 30	70 29	69 36	62 40	55 26	64 21	68 34	73 36	77 31	71 45	70 46	62 29	63 27	57 34	56 41	55 34	56 27	68 38	67 41	65 38	67 37	80 39	71 31	66 37	59 28	65 36	65 30	65 30	64.1 33.8	
LEWISTON WSD AP	MAX MIN	56 31	56 32	62 30	68 29	68 36	53 41	53 26	64 29	64 34	72 36	70 41	68 49	71 49	60 38	58 33	56 39	58 39	53 37	55 34	63 38	68 40	70 37	59 41	66 38	69 40	77 31	65 47	59 40	65 32	65 36	63.1 37.8	
OROFINO	MAX MIN	51 32	56 32	63 31	69 33	70 39	67 43	56 25	65 25	70 39	74 36	77 36	71 47	70 49	61 31	60 36	57 40	54 32	56 32	57 42	60 34	68 45	68 47	66 38	72 39	79 36	71 30	65 35	65 30	67 33	65.9 36.4		
RIGGINS RANGER STATION	MAX MIN	50 28	50 35	62 31	73 36	72 37	64 39	64 30	63 31	63 42	74 42	78 40	75 48	67 48	64 37	74 35	55 40	59 42	56 30	56 42	67 36	67 44	64 44	67 42	71 38	82 41	79 44	74 42	70 38	63 35	60 33	65.6 38.3	
* * *																																	
CENTRAL MOUNTAINS	04																																
ANDERSON DAM	MAX MIN	49 31	55 29	55 32	60 32	65 34	61 43	51 26	57 26	62 36	65 40	65 35	65 41	60 43	56 38	56 32	53 35	47 38	44 31	53 25	53 31	59 38	61 45	59 41	61 36	65 35	73 37	68 42	65 37	56 33	62 35	58.7 34.9	
ARROWROCK DAM	MAX MIN	52 33	52 33	55 35	58 34	61 35	51 32	51 29	52 26	57 31	62 40	65 36	67 40	67 42	56 36	58 33	56 33	46 39	47 30	45 28	52 31	54 36	60 37	60 37	58 34	60 35	65 38	72 43	69 36	57 36	57 34	57.8 34.8	
ATLANTA	MAX MIN																																
AVERY R. S. NO 2	MAX MIN	44 30	54 29	56 32	63 26	57 31	53 28	48 21	56 22	60 29	65 34	66 30	64 34	56 38	54 26	50 24	47 32	43 34	42 31	48 28	53 32	59 32	61 40	59 36	61 33	65 29	68 36	66 41	49 29	57 24	54 30	55.5 30.4	
BROWNLEE DAM	MAX MIN	55 32	53 36	59 36	67 39	73 44	74 38	57 32	57 31	65 42	65 40	75 40	70 50	72 45	63 38	64 43	50 42	56 34	55 36	55 41	63 37	69 46	66 45	61 43	69 40	74 43	80 51	74 39	74 39	66 39	65.2 40.1		
CASCADE 1 NW	MAX MIN	41 20	44 26	50 26	56 24	55 25	54 29	41 20	52 16	62 26	56 26	58 24	61 33	60 33	56 29	51 20	52 28	39 18	40 18	42 18	45 27	55 24	56 31	54 24	55 24	66 24	64 23						

DAILY TEMPERATURES

IDAHO
APRIL 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELK CITY	MAX MIN	39 26	38 29	41 30	50 22	60 24	57 29	38 13	43 13	54 26	57 27	59 21	60 29	58 30	55 26	41 17	54 28	43 32	43 25	41 17	43 28	41 31	56 28	58 34	45 27	50 27	58 21	68 33	59 26	51 20	50.3 25.5		
ELK RIVER 1 S	MAX MIN	41 26	42 27	42 30	51 31	62 30	57 35	56 18	49 18	56 29	61 29	65 27	68 35	59 39	59 22	54 22	51 28	47 34	48 28	42 21	52 32	54 26	60 38	57 33	39 37	58 28	64 42	70 42	57 37	57 41	54.5 30.3		
FAIRFIELD RANGER STA	MAX MIN	44 22	43 25	47 22	50 15	51 24	47 30	41 21	45 10	51 27	56 31	60 26	61 34	56 38	52 30	50 22	49 26	44 34	43 25	47 20	53 32	53 32	59 30	59 38	57 27	62 30	65 28	66 33	63 33	55 28	56 28	52.8 27.4	
GALENA	MAX MIN																																
GARDEN VALLEY RS	MAX MIN	46 27	56 28	58 26	61 27	62 28	58 30	50 21	57 18	55 29	63 34	65 26	64 38	60 40	54 36	57 26	55 30	49 39	46 27	51 24	50 31	60 31	59 31	59 41	62 30	67 28	71 31	70 37	66 27	57 29	62 28	58.3 29.9	
GRANGEVILLE 11 SE	MAX MIN	44 29	47 34	62 34	70 29	66 34	57 34	50 25	60 23	67 34	72 35	75 41	67 41	65 42	56 34	56 27	53 36	51 36	51 34	50 26	50 36	65 42	63 40	56 38	61 36	66 36	75 45	65 45	55 34	60 27	60 29	59.8 33.8	
GROUSE	MAX MIN	38 24	42 20	45 10	45 8	50 19	47 17	38 14	48 2	52 12	48 22	52 18	47 25	46 30	47 22	46 14	45 16	43 25	42 22	35 14	37 27	49 30	55 25	56 27	53 25	52 24	58 25	68 25	60 30	53 25	48 28	46.2 20.5	
HAILEY RANGER STATION	MAX MIN	37 31	40 26	44 26	44 26	45 25	54 28	46 25	39 18	48 20	54 35	51 31	53 32	54 36	46 30	50 21	45 28	48 31	47 25	38 21	46 28	44 33	48 31	52 34	62 29	57 29	60 30	65 30	62 32	56 32	48 29	49.4 28.0	
HEADQUARTERS	MAX MIN	40 25	43 26	49 24	55 26	60 29	56 34	45 25	50 23	56 34	60 25	64 23	67 29	54 36	59 24	50 23	51 24	44 38	47 22	44 30	46 30	58 35	57 32	48 30	57 28	63 27	70 40	60 28	48 23	56 25	53.6 28.0		
HILL CITY	MAX MIN	41 25	47 25	48 16	55 15	44 26	44 24	42 18	43 19	47 22	48 21	60 25	56 31	56 34	54 32	54 28	50 30	43 33	42 17	46 19	49 39	53 43	55 39	57 44	58 35	59 27	66 29	66 38	62 26	61 29	57 30	52.3 28.0	
IDAHO CITY	MAX MIN	46 22	54 26	59 22	63 23	63 25	60 25	49 20	57 16	59 28	61 35	64 31	63 33	59 34	53 28	54 22	50 27	45 31	45 21	50 19	50 27	59 31	58 30	58 26	60 26	64 25	70 26	68 33	64 25	54 26	50 26	57.3 26.7	
KELLOGG	MAX MIN	51 30	56 31	58 27	63 25	59 31	45 24	51 22	61 24	63 34	69 31	70 33	64 33	58 25	53 26	53 28	51 34	50 34	45 30	52 30	52 32	62 34	59 30	56 28	63 34	69 34	73 32	73 32	55 31	61 30	57 32	59.0 30.6	
LOWMAN 3 E NO 2	MAX MIN	45 25	56 25	61 25	65 26	62 27	58 32	52 23	59 18	57 30	64 33	65 27	61 35	63 37	55 35	58 23	52 29	47 35	43 25	50 20	49 28	62 32	58 29	60 39	63 28	66 27	72 27	69 35	68 26	55 26	62 26	58.6 28.4	
MC CALL	MAX MIN	38 22	42 32	50 24	57 24	56 27	53 24	40 21	50 15	52 30	58 25	61 24	61 33	60 34	52 28	50 24	48 29	39 29	38 21	39 19	42 29	55 27	55 32	52 36	53 33	57 26	63 26	64 37	59 27	48 33	51 26	51.4 27.2	
MIDDLE FORK LODGE	MAX MIN	49 29	38 29	49 29	53 25	64 26	61 29	51 21	46 18	59 19	56 31	61 25	66 26	64 35	60 32	54 24	57 24	52 32	44 25	41 25	47 25	45 32	59 31	63 33	62 38	61 28	62 27	71 27	67 28	57 31	52 28	55.7 27.8	
NEW MEADOWS RANGER STA	MAX MIN	45 20	43 23	45 22	55 23	63 26	59 24	47 22	46 15	58 18	56 23	63 21	65 27	63 33	53 24	53 19	56 27	42 32	44 23	44 18	47 24	50 24	61 29	60 38	54 30	59 21	63 22	67 30	66 21	52 31	56 21	54.9 24.4	
NORTH STAR RANCH	MAX MIN	50 30	46 32	52 32	59 25	69 29	66 31	50 18	50 18	62 30	66 35	69 26	74 33	69 37	67 26	54 20	60 28	50 37	53 30	49 21	55 29	50 35	54 34	59 39	55 35	65 33	67 28	77 29	69 32	57 24	62 27	59.5 29.2	
PIERCE	MAX MIN	39 24	42 31	46 25	51 28	58 34	44 29	47 16	56 18	56 26	59 29	63 27	65 35	55 36	57 23	51 23	53 27	44 33	46 28	44 21	44 28	48 33	59 32	59 28	47 25	56 34	64 26	69 34	58 28	48 23	54 28	52.7 27.5	
POWELL	MAX MIN	39 29	40 30	47 30	53 25	60 26	60 26	43 17	44 17	56 24	60 31	61 25	67 32	63 32	59 30	46 22	43 28	45 32	43 20	50 22	40 30	54 32	55 35	50 30	57 29	62 26	72 27	60 34	59 24	48 24	55 24	52.8 27.1	
SHOUP	MAX MIN	45 33	50 34	58 26	65 34	69 36	63 37	50 22	62 33	63 33	63 40	70 29	69 33	64 40	55 32	51 30	55 31	50 43	49 25	48 38	57 36	66 37	65 44	60 41	65 39	75 30	73 39	66 35	57 32	56 30	59.6 32.9		
STANLEY	MAX MIN	33 18	39 22	41 23	48 10	46 24	45 17	55 15	52 2	49 19	50 20	52 15	52 22	49 25	45 22																		48.9 18.5
SUN VALLEY	MAX MIN																																
WALLACE WOODLAND PARK	MAX MIN	39 28	46 32	52 26	57 28	62 31	55 29	46 26	49 18	58 30	61 30	65 29	68 34	62 38	60 24	51 23	52 23	44 34	41 31	44 24	50 31	56 28	61 33	54 34	48 37	58 30	62 29	69 42	56 33	48 24	57 26	54.4 29.5	
WARREN	MAX MIN	32 15	37 23	44 12	52 16	50 23	45 20	37 10	49 6	50 21	48 21	55 17	54 25	49 18	41 25	46 14	44 25	38 27	38 15	38 3	48 25	62 31	46 29	48 25	52 24	57 25	61 20	65 45	45 19	41 20	45.9 19.8		
YELLOW PINE 7 S	MAX MIN	47 21	37 23	45 20	52 20	60 22	54 22	45 17	43 14	55 15	53 27	56 22	63 22	58 32	55 25	48 19	52 19	42 32	40 21	40 14	43 26	42 27	56 27	57 29	56 27	57 22	58 21	68 22	62 23	50 24	50 25	51.5 22.7	
* * *																																	
SOUTHWESTERN VALLEYS	05																																
BOISE 7 N	MAX MIN																																
BOISE LUCKY PEAK DAM	MAX MIN	51 26	52 32	58 28	61 31	65 40	68 31	55 29	53 30	60 32	63 43	69 42	71 43	72 47	67 39	58 35	59 38	51 41	50 29	50 32	55 33	56 36	63 40	63 42	60 36	63 38	66 41	76 46	71 32	59 32	60 32	60.8 35.9	
BOISE WSD AP	MAX MIN	53 27	58 34	61 24	65 32	70 41	56 37	53 29	60 27	63 41	68 44	71 41	72 49	66 44	57 39	59 34	50 41	49 35	49 31	54 34	58 44	62 37	64 39	60 36	62 36	67 34	75 43	71 47	58 37	60 35	61.2 37.0		
BRUNEAU	MAX MIN	57 25	60 35	63 28	66 25	75 30	63 40	56 33	65 28	68 35	72 44	73 33	72 40	68 37	60 40	63 30	57 36	54 42	54 30	55 29	58 37												

IDAHO
APRIL 1973

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DAILY TEMPERATURES

IDAHO
APRIL 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	MAX MIN	47 27	35 27	49 26	50 22	55 29	64 37	52 23	40 15	51 25	55 29	59 23	60 30	62 35	61 30	53 23	49 29	59 39	50 28	48 24	46 29	46 27	54 30	62 35	61 33	56 27	61 25	67 29	72 41	60 32	53 29	54.6 28.6	
AMERICAN FALLS 1 SW	MAX MIN	38 29	48 29	50 26	55 25	63 39	52 41	41 26	51 16	55 29	57 36	59 27	63 37	65 41	52 23	52 26	54 31	50 39	47 29	46 28	44 30	53 32	61 34	59 44	58 36	59 36	69 26	71 42	67 43	56 37	54 31	55.0 32.6	
ARCO 3 SW	MAX MIN	37 23	44 27	47 28	48 19	54 21	49 22	39 20	43 10	45 21	54 31	54 29	58 29	55 35	54 27	50 23	46 23	51 31	47 27	48 27	49 31	54 34	60 27	60 37	56 28	57 29	65 26	69 27	67 33	56 27	52 26	52.3 26.5	
ASHTON	MAX MIN	44 18	50 18	47 25	45 16	46 25	45 24	36 20	35 10	44 18	49 27	50 23	55 27	52 34	47 33	42 12	44 20	50 35	42 29	41 25	42 26	48 22	54 24	46 36	51 35	54 32	60 26	65 30	59 38	51 29	52 31	48.2 25.6	
BLACKFOOT 2 SSW	MAX MIN	43 27	52 28	52 26	56 19	66 39	61 41	46 26	51 16	52 29	59 27	63 28	66 37	64 41	56 37	48 23	54 32	51 40	49 28	49 24	46 34	54 34	63 24	59 34	58 42	60 36	66 27	75 45	66 43	55 33	57 26	56.6 30.5	
CRATERS OF THE MOON NM	MAX MIN	36 25	45 22	45 24	43 21	49 21	47 26	42 29	42 11	45 24	50 28	56 25	54 29	47 35	47 29	47 20	44 28	45 34	42 19	44 18	44 31	48 32	55 30	56 34	55 32	55 31	61 27	65 32	62 33	51 30	49 24	49.0 27.0	
DUBOIS EXP STATION	MAX MIN	40 24	43 29	44 26	43 24	43 29	43 27	35 16	42 14	43 21	49 28	54 30	53 30	47 35	47 33	46 18	45 24	52 37	43 29	42 24	42 33	50 29	51 29	54 36	53 33	51 35	59 29	62 33	60 34	48 32	48 32	47.7 28.4	
FORT HALL INDIAN AGENCY	MAX MIN	35 30	51 30	50 30	55 30	64 31	57 40	40 24	51 14	56 25	60 26	64 30	62 30	65 42	54 33	51 23	52 32	49 40	43 31	48 26	46 30	53 28	59 59	58 45	59 41	61 37	67 73	70 40	67 35	57 30	56 31	55.5 31.4	
HAMER 4 NW	MAX MIN	41 20	49 20	47 22	52 20	51 25	51 25	37 17	46 8	51 21	58 25	60 21	60 24	59 31	48 24	48 32	55 19	50 38	50 27	47 16	46 25	60 23	58 38	55 37	58 37	66 29	69 29	68 30	62 32	54 28	53.6 24.8		
HOWE	MAX MIN	50 31	51 33	52 27	54 28	60 28	57 22	33 16	48 15	55 32	61 25	64 26	64 39	56 35	57 24	54 25	54 33	59 30	49 30	46 36	56 30	64 35	65 39	55 38	58 29	75 36	70 36	55 32	56 32	56 32	56.4 30.2		
IDAHO FALLS 2 ESE	MAX MIN	36 27	50 25	47 22	52 24	60 34	54 27	37 22	45 16	52 27	56 32	59 36	61 30	60 35	54 29	46 21	51 31	52 34	43 29	47 25	46 31	51 28	58 30	55 42	55 36	58 38	64 32	72 32	61 37	52 29	55 30	53.0 29.6	
IDAHO FALLS 46 W	MAX MIN	36 26	48 25	47 25	49 20	57 26	50 30	38 16	46 13	49 25	56 25	58 20	60 22	54 31	54 28	52 18	51 22	51 28	45 24	47 19	47 34	52 35	60 31	60 38	55 37	59 29	64 24	70 34	60 26	52 25	54 25	52.7 26.1	
MALTA 2 E	MAX MIN	46 28	48 30	50 26	56 23	66 30	56 40	46 16	52 17	56 28	59 38	63 37	58 33	64 42	52 28	55 22	58 27	50 37	49 29	47 27	49 32	54 29	63 28	58 37	62 32	72 38	74 34	62 28	58 34	57 32	57 32	56.6 30.2	
POCATELLO WSD AP	MAX MIN	35 30	51 31	52 29	54 26	64 31	53 24	41 24	51 19	56 29	61 37	62 28	61 30	64 41	53 33	51 23	54 34	49 35	43 26	43 31	45 30	55 30	60 29	60 43	56 37	61 35	68 28	73 35	59 40	54 35	58 29	54.9 31.8	
ST ANTHONY 1 WNW	MAX MIN	39 17	41 16	45 24	47 15	43 24	48 21	51 19	34 8	35 19	47 25	48 21	52 25	48 32	51 32	40 16	48 22	44 37	46 27	53 25	48 31	46 25	51 20	53 39	52 35	61 34	61 27	68 41	59 28	52 32	52 32	48.7 25.6	
SUGAR	MAX MIN	46 19	49 14	47 24	46 15	52 27	49 30	34 20	41 9	48 20	55 27	56 23	60 26	52 34	51 33	47 19	48 31	52 37	46 30	46 26	49 32	52 26	56 34	55 40	53 36	56 34	63 26	67 31	63 45	57 30	56 26	51.7 27.5	
• • •																																	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	43 27	42 24	45 25	45 22	48 28	50 37	43 20	47 14	52 28	52 34	58 26	58 31	66 38	51 30	50 23	52 28	45 36	42 27	41 23	42 28	52 26	58 30	55 40	55 34	58 34	65 25	68 32	60 42	52 31	51 25	51.5 28.9	
CONDA	MAX MIN	40 16	39 15	36 16	35 11	42 18	45 25	44 15	27 5	34 14	45 15	45 19	49 21	54 25	54 22	44 11	43 17	48 32	40 20	37 20	39 21	43 25	51 22	47 25	50 29	48 27	55 29	65 39	56 34	42 25	44.7 21.8		
DRIGGS	MAX MIN	37 11	46 12	41 13	42 13	49 25	43 26	34 12	35 5	46 12	43 12	48 18	57 22	54 30	48 27	37 2	49 20	40 28	38 27	35 23	39 25	43 21	50 29	46 34	45 32	48 27	58 21	61 30	54 43	44 24	51 22	45.4 21.5	
GRACE	MAX MIN	41 20	40 19	41 18	45 13	42 24	50 34	46 19	40 13	44 24	50 30	53 21	52 21	55 32	51 27	49 26	49 26	55 28	38 24	38 26	48 25	55 24	52 30	54 38	54 28	62 29	66 37	62 31	68 42	58 28	49 28	49.5 25.4	
HENRY	MAX MIN	42 10	45 8	45 10	45 11	49 11	55 25	28 19	30 3	45 10	50 28	49 15	47 12	40 30	41 29	44 0	47 15	50 19	47 20	38 22	46 19	50 18	53 29	45 30	44 30	52 29	55 29	63 32	60 32	52 32	57 25	47.1 18.3	
IDAHO FALLS 16 SE	MAX MIN	40 17	48 22	41 17	46 12	45 25	45 25	30 12	40 7	48 13	52 30	53 23	51 27	53 33	49 34	44 6	47 21	44 33	39 27	41 25	40 24	47 25	49 33	52 35	52 31	51 32	57 28	66 30	55 37	48 25	51 20	47.5 24.3	
ISLAND PARK DAM	MAX MIN	44 15	44 22	45 15	43 18	47 8	44 16	31 13	42 2	42 10	48 16	49 13	52 14	42 27	44 32	40 8	42 14	45 32	49 26	35 18	37 26	43 23	44 19	49 32	49 31	48 25	52 19	57 23	54 30	45 25	46 26	44.5 19.5	
KILGORE	MAX MIN	43 13	40 16	40 20	37 10	46 18	42 15	30 8	37 2	36 9	46 18	45 15	52 15	45 30	37 29	43 5	37 11	43 31	37 20	34 20	36 19	45 29	46 18	47 31	41 31	43 27	50 18	53 23	49 23	45 20	40 23	41.9 18.7	
LIFTON PUMPING STATION	MAX MIN	40 15	40 20	40 15	41 11	41 14	49 26	33 9	38 1	40 13	49 27	46 22	52 20	55 30	46 30	46 21	48 23	45 32	39 23	38 26	46 23	51 23	54 27	50 34	51 30	53 30	59 31	60 36	48 32	39 29	49 29	45.9 23.4	
MALAD	MAX MIN	39 28	45 30	50 26	50 22	56 25	53 34	41 24	49 15	56 26	58 24	61 28	63 31	66 41	56 36	54 29	55 29	45 39	46 32	41 23	56 31	59 23	58 32	58 42	60 31	63 29	71 31	66 32	53 32	57 33	54.6 30.4		
MALAD CITY	MAX MIN	38 25	45 31	49 24	52 19	55 22	55 29	41 24	50 13	58 23	57 29	61 24	63 26	67 34	55 32	54 26	57 24	48 38	45 29	46 21	56 31	59 22	58 42	58 29	62 24	65 29	71 35	66 39	52 32	56 32	54.7 27.8		
MONTPELIER RANGER STA	MAX MIN	40 19	38 20	39 16	39 15	40 19	47 23	48 18	32 14	36 21	43 25	46 22	57 22	52 31	43 28	45 21	44 21	49 31	46 27	38 24	38 18	35 23	44 26	50 36	51 26	54 28	58 28	58 38	59 38	44 27	44 27	46.0 23.5	
OKLEY	MAX MIN	46 28	48 27	50 26	56 22	65 35	56 36	46 20	51 13	56 35	60 23	63 35	63 36	63 44	52 32	52 34	55 40	47 30	43 27	46 24	49 33	53 32	60 28	58 39	55 36	60 33	70 43	70 40	60 33	54 27	55.4 31.7		
PALISADES DAM	MAX MIN	42 18	45 17	46 23	44 24	52 24	52 24	45 22	38 12	47 21	50 32	54 26	56 26	56 34	51 26	53 16	52 16	48 34	49 27	39 27	40 29	47 34	53 29	50 37	51 34	50 30							

SUPPLEMENTAL DATA

IDAHO
APRIL 1973

	Wind (Speed — m.p.h.)						Relative humidity averages- percent				Number of days with precipitation								Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time MOUNTAIN				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
							05	11	17	23										
BOISE WSD AP	31	5.8	11.5	42	S	13	64	39	31	53	3	0	3	1	0	0	7	79	5.3	
LEWISTON WSD AP	-	-	-	45	%	05	72	49	33	57	5	2	0	0	0	0	7	-	6.6	
POCATELLO WSD AP	26	5.2	11.8	37	SW	06	56	39	33	45	5	6	2	0	0	0	13	64	6.9	
% PEAK GUST																				

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

IDAHO
APRIL 1973

Station	Depth Time (IN)	Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4 MAX MIN	44 36	37 35	45 35	44 35	48 35	50 39	49 37	43 35	48 37	49 48	53 40	- 44	53 45	54 42	52 40	52 40	48 42	50 40	48 38	42 37	41 34	48 38	53 40	53 43	52 33	55 43	60 42	61 47	59 48	55 45	49.9 39.8	
IDAHO FALLS & NW	4 MAX MIN	40 32	40 32	38 32	44 32	46 35	45 35	46 35	45 35	46 35	46 33	53 37	56 37	53 38	50 37	56 37	55 37	42 37	50 38	55 36	53 37	54 38	52 37	53 42	51 40	55 40	55 40	60 42	57 41	58 41	57 41	50.4 37.0	
KUNA 3 E	4 MAX MIN	44 43	43 42	44 43	45 43	46 44	47 45	47 45	45 43	45 44	47 45	48 46	49 48	49 48	50 48	48 46	48 47	48 47	48 46	47 45	47 44	48 45	49 45	50 48	50 48	50 48	52 48	53 51	53 50	51 49	50 49	48.0 46.1	
MOSCOW-UNIV OF IDAHO	8 MAX MIN	48 47	48 47	48 47	49 48	50 48	50 49	51 50	50 48	49 48	49 48	50 49	51 50	52 51	53 52	52 51	52 51	52 51	52 51	52 51	51 50	52 51	52 51	52 51	53 52	54 53	54 53	55 54	54 53	54 53	54 53	51.4 50.4	
	5 MAX MIN	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	60 48	59 39	50 39	48 42	48 40	51 37	50 39	51 37	58 50	57 45	54 42	64 41	66 43	68 45	62 50	60 42	62 41	60 44	- -
	10 MAX MIN	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	53 46	51 39	45 38	43 40	43 38	44 35	43 37	49 35	50 49	50 43	48 41	55 40	57 42	60 44	56 49	53 42	54 41	53 43	- -

See Reference Notes Following Station Index

EVAPORATION AND WIND

IDAHO
APRIL 1973

Station		Day Of Month																															Total or Avg.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * * NORTH CENTRAL PRAIRIES 02																																		
MOSCOW-UNIV OF IDAHO		EVAP	-	.06	.10	.16	.18	.25	.04	.13	.14	.18	.19	.17	.22	.18	.14	.08	.16	.02	.14	.11	.19	.14	.17	.17	-	-	.11	.09	.39	.18	4.548	
		WIND	76	51	46	68	221	105	63	62	47	32	68	70	87	72	101	101	191	90	67	131	75	103	136	46	39	59	153	148	70	69	2647	
		MAX	-	-	-	-	-	-	-	-	-	48	70	68	66	63	62	51	52	54	53	58	66	63	62	70	72	74	68	57	63	62	62.1	
		MIN	-	-	-	-	-	-	-	-	-	44	44	46	45	40	37	40	38	37	37	36	38	39	38	40	41	42	45	38	38	40	40.1	
* * * CENTRAL PLAINS 07																																		
TWIN FALLS WSO		EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	.14	.09	.31	.08	.20	.24	.26	.13	.12	.26	.25	-	-	.26	.32	.29	.25	-	
		WIND	133	139	91	66	59	171	196	57	117	65	78	55	103	77	138	61	114	211	211	209	182	140	135	195	162	92	65	142	189	114	3767	
		MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	69	61	56	61	52	54	51	50	53	61	67	64	64	70	73	69	63	59	
		MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	45	37	33	35	37	32	32	32	32	35	39	36	36	37	39	39	36	35	-
* * * NORTHEASTERN VALLEYS 08																																		
MACKAY 4 NW		EVAP	-	-	-	-	-	-	-	-	-	.03	.07	.21	.08	.14	.15	.11	.16	.15	.22	.08	.21	.22	.19	.25	.20	.15	.37	.25	.18	.15	-	
		WIND	-	-	-	-	-	-	-	-	-	59	62	99	35	94	96	46	93	155	134	321	174	84	81	99	98	49	73	117	110	89	-	
		MAX	-	-	-	-	-	-	-	-	-	53	75	64	62	62	55	51	56	58	51	42	54	59	62	65	62	68	68	62	55	55	59.0	
		MIN	-	-	-	-	-	-	-	-	-	27	27	38	38	38	25	37	42	32	32	32	30	32	38	34	38	37	39	43	37	37	34.9	

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SNOWFALL AND SNOW ON GROUND

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Continued

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
POCATELLO WSO AP	SNOWFALL	2.9	T				.6								T				T	T	.6											
	SN ON GND	T	T					1																								
WTR EQUIV		.3																														
* * *																																
EASTERN HIGHLANDS 10																																
HENRY	SNOWFALL																															
	SN ON GND	34	34	34	32	30	27	27	26	26	24	22	21	19	16	15	14	12	11	9	8	6	5	4	2	2						
ISLAND PARK DAM	SNOWFALL													1.0	1.0		2.0	2.0						.5	4.5							T
	SN ON GND	42	41	40	39	38	37	36	36	35	33	31	30	30	30	29	31	29	29	29	28	27	26	25	26	24	22	20	18	18		17
KILGORE	SNOWFALL		T											T	.5			T	T						2.5							
	SN ON GND	30	-	-	-	-	28	-	-	-	26	25	24	-	-	22	-	-	-	20	-	-	-	17	-	16	14	12	10	-	8	
MALAD CITY	SNOWFALL	6.0																	T	T	T										.6	
	SN ON GND																															
MONTPELIER RANGER STA	SNOWFALL							2.4	T										T	T	T	T				T				.9	T	
	SN ON GND	12	11	10	8	6	3	4	2	2						T			T	T	T	T								1		
OAKLEY	SNOWFALL	2.0	.5					3.0																								
	SN ON GND																															
SWAN VALLEY	SNOWFALL																															
	SN ON GND	6	6	6	5	4	3	3	2	2	1																					

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	43 00	116 42	7220				S	NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			ROBERT R DARRELL
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BODUG BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S DURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSD AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	NATL WEATHER SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			CALDWELL BROADCAST CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DJBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MRS. PATRICIA A. TURNER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			MISS KNNI HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGNCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			GALE GELSKY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	LES USHER
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	STATE TB HOSPITAL
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMERE	3809	06	OWYHEE	12	42 23	115 53	5126	5P	5P			LOIS SCHULTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	9	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		E H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C HJ	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
INDIAN HENRY RIDGE	4532	04	IDAHO	3	46 52	115 18	5820				S	U.S. FOREST SERVICE
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P			HARRY M BREEDEN
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY J GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES U. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE NO. 2	5177	08	LEMHI	11	44 40	113 21	6000	5P	5P			MRS. CLARA E. ELLIS
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSD AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	9	44 05	115 34	3975	5P	5P			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	8	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	6P	6P			BILL THIEL
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIOUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				S	U S FOREST SERVICE
MOSCOW S NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	6P	6P		C	RADIO KFLI
MUD FLAT	6208	06	DWYHEE	13	42 36	116 34	5500				S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963				S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A		H	U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587				S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
ORDFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P		S	U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5P	C	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700				S	NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A		H	AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	6P	6P		H	JOSEPH T LOWE
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A		C	NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A		C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220				S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTE
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		H	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A		H	RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667				S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	DWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS RANGER STATION	7706	03	IDAHO	11	45 25	116 18	1801	4P	4P			U S FOREST SERVICE
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P		S	JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000				S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A		H	STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P		S	U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P		S	RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720				S	FEDERAL AVIATION AGENCY
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150				S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P		S	FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230				S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520				S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280				S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P		S	JERRY RUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500				S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P		S	WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800				S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4690	5P	5P			GORDON E. JOHNSON
SUN VALLEY	8906	04	BLAINE	12	43 42	114 21	5980	4P	4P		C	SUN VALLEY CO., INC.
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P		S	REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	DWYHEE	12	42 05	115 09	5410	5P	5P		C	MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765				S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475				S	SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			ENTOMOLOGY RES DIV
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CU

STATION INDEX

IDAHO
APRIL 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920				S	SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A		C	MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700				S	SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600				S	NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100				S	US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	MRS EMMA R COX
NEW STATIONS												
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S DURADA

† DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE
8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

USCOMM-NOAA-ASHEVILLE, N.C. 6/1/73-1080

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

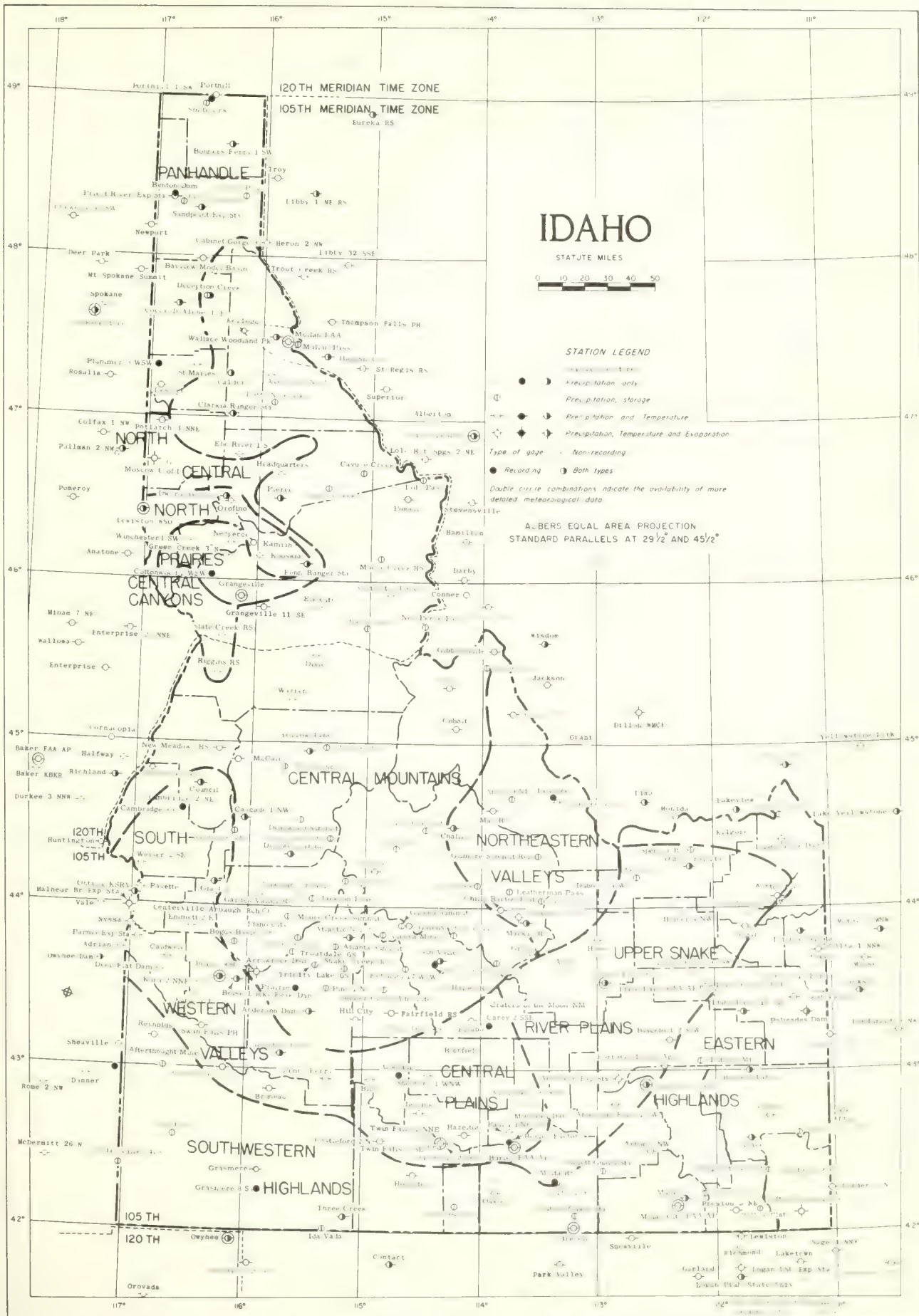
General weather conditions in the U.S. for each month are described in the MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA. The first may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, while the latter two may be obtained from the National Climatic Center, Federal Building, Asheville, N.C. 28801.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

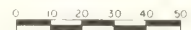
I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



IDAHO

STATUTE MILES



STATION LEGEND

- Precipitation only
- Precipitation, storage
- Precipitation and Temperature
- Precipitation, Temperature and Evaporation
- Type of gauge: Non-recording, Recording, Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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FIRST CLASS



CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE GLENN'S FERRY	98	DATE	18
LOWEST TEMPERATURE DIXIE	11	DATE	01
GREATEST TOTAL PRECIPITATION CLARKIA RANGER STATION	2.81		
LEAST TOTAL PRECIPITATION MACKAY RANGER STATION	.13		
GREATEST 1 DAY PRECIPITATION KOOSKIA	1.30	DATE	25
GREATEST TOTAL SNOWFALL ISLAND PARK DAM	3.0		
GREATEST DEPTH OF SNOW ISLAND PARK DAM	16	DATE	01



MAY
1973
No. 5
e, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MAY 1973

Station			Temperature										Precipitation																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MAY

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Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										31° or Above	32° or Below	31° or Above	32° or Below										
IDAHO FALLS 2 ESE	70.9	37.9	54.4		84	18+	25	2	329	0	0	7	0	.96		.31	26+	.0	0		3	0	0
IDAHO FALLS FAA AP	69.7	38.0	53.9	-1.0	85	18	25	2	341	0	0	5	0	.81	-.17	.38	25	.0	0		2	0	0
IDAHO FALLS 46 W	68.9	33.5	51.2	1.4	85	18	16	2	417	0	0	11	0	.50	-.60	.16	19	.4	0		2	0	0
MALTA 2 E	72.4	38.6	55.5		86	17+	23	2	293	0	0	5	0	.51		.21	4	.0	0		3	0	0
POCATELLO WSD AP	72.0	39.4	55.7	.6	86	18+	26	2	290	0	0	4	0	.44	-.69	.17	25	.0	0		1	0	0
ST ANTHONY 1 WNW	66.7	34.6	50.7		84	19	22	2	436	0	0	15	0	1.22		.37	4	.0	0		5	0	0
SUGAR	70.0M	34.3M	52.2M	-.4	84	18	22	2	405	0	0	14	0	1.04	-.09	.39	4	.0	0		3	0	0
DIVISION			53.4	-.1										.70	-.46			.1					
* * *																							
EASTERN HIGHLANDS 10																							
ARCON 2 NW	69.5	36.9	53.2		84	17+	22	2	359	0	0	7	0	.81		.31	8	.0	0		3	0	0
CONDA	62.4	34.4	48.4		77	19	22	2	508	0	0	13	0	1.54		.54	25	.0	0		6	1	0
DRIGGS	64.4	32.8	48.6	.7	77	16	20	2	502	0	0	13	0	1.23	-.51	.40	25	.0	0		6	0	0
GRACE	68.1	36.4	52.3	1.8	88	16	23	2	386	0	0	8	0	.35	-1.46	.14	4	.0	0		2	0	0
HENRY																							
IDAHO FALLS 16 SE	64.9	32.5	48.7		78	16	19	11	499	0	0	15	0	1.23		.29	26	1.7	0		5	0	0
ISLAND PARK DAM	61.5	29.8	45.7		76	16	16	2	590	0	0	21	0	2.78		.77	25	3.0	16	1	6	3	0
KILGORE	60.8	30.1	45.5		75	18+	14	2	599	0	0	21	0	1.96		.58	25	1.5	6	1	6	1	0
LIFTON PUMPING STATION	63.5	39.6	51.6	.4	78	17	26	2	410	0	0	3	0	.79	-.37	.40	25	.0	0		2	0	0
MALAD	71.6	38.9	55.3	.6	85	18	26	2	298	0	0	5	0	1.03	-.35	.33	25	.0	0		4	0	0
MALAD CITY																							
MONTPELIER RANGER STA	72.1	35.5	53.8		85	16	20	2	339	0	0	10	0	1.29		.44	20	.0	0		4	0	0
OAKLEY	64.1	34.4	49.3	-1.2	78	19+	22	2	478	0	0	11	0	1.54	-.10	.61	25	2.9	3	1	5	1	0
PALISADES DAM	69.6	41.3	55.5	.5	82	17+	30	26+	291	0	0	4	0	1.44	.07	.52	5	.0	0		3	1	0
PRESTON 3 NE	66.7	37.2	52.0		79	31+	25	11	398	0	0	9	0	.95		.22	25	.0	0		5	0	0
STREVELL																							
SWAN VALLEY	69.8M	39.6M	54.7M		81	17+				0	0	5	0	1.13		.30	5	.0	0		5	0	0
TETONIA EXP STATION	66.9	32.7	49.8		80	16	19	11+	462	0	0	16	0	.87		.26	25	2.0	0		5	0	0
	64.1	31.9	48.0		81	31	22	2+	520	0	0	19	0	.81		.22	4	.0	0		4	0	0
DIVISION			50.8	.1										1.23	-.41			.7					

See Reference Notes Following Station Index

DAILY PRECIPITATION

IDAHO
MAY 1973

Station	Total	Day of Month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
• • •																																		
PANHANDLE 01																																		
BAYVIEW MODEL BASIN	1.32			.01	.01				.20	.18															.03	.75	.05	.09						
BONNERS FERRY 1 SW	1.15			.07	.19			T	.20	.10	.38														.05	.13								
CABINET GORGE	1.08			T	.40				.43	.01	.08														.08	.45	.23							
COEUR D'ALENE 1 E	1.46			.05	.26				.39	T	.06															.21	.46	.05						
PORTMILL	.90			.02	.03		T		.10	.13	.18														.10	.22	.07	.01						
PRIEST RIVER EXP STA	2.30			.16	.56			T	.36	.05	.15														.43	.42	.14							
SAINT MARIES	1.77			.16	.38				.55	.04	.09															.21	.34							
SANDPOINT EXP STATION	1.93			.02	.14			.02	.73	T	.19															.29	.33							
TENSED	1.70			T	.25				.64	.01	.16															.61	.02							
• • •																																		
NORTH CENTRAL PRAIRIES 02																																		
COTTONWOOD	1.99			T	.37	.02	T		.33	.39	T	T														.81	T							
GRANGEVILLE	2.33			.14	.25		T		.59	T																.68	.39							
MOSCOW-UNIV OF IDAHO	2.00			.06	.08				.84	.01	.25															.33	1.03							
NEPERCE	1.97			.02	.16			T	.40	.04	.06															.29	.88							
POTLATCH 3 NNE	2.20			.06	.25				.73		.10															.54	.48		.04					
WINCHESTER 1 SW	1.94			.12	.20		T		.54	T	.12															.14	.72	T						
• • •																																		
NORTH CENTRAL CANYONS 03																																		
DWORSNAK FISH HATCHERY	1.70				.18	.02			.29	.10	.08	.05														.01	.94							
FENN RANGER STATION	2.02			.43	.26	.18			.26	.16	.10	.14														.55	.37							
KAMIAH	2.05			.14	.14				.43	.01	.05	.20														.10	.12							
KODSKIA	2.31			.03	.12				.48		.15															.11	1.30							
LEWISTON WSD AP //R	1.58			.27	.02			.11	.21	.08	.07															.80	.02	T						
DROPPING	1.96			T	.43				.48	.01	.10															.24	.64							
RIGGINS RANGER STATION	1.69			.59	.06				.32																	.64	.64							
• • •																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	.72			T	.01	T			.41																	.29	T							
ARROWROCK DAM	.70				.03		.27		.07												.01					.33								
ATLANTA	-				-				.18																									
ATLANTA	2.27				.37				.69	T	.29	T															.10	.57	.03	.09				
BROWNLEE DAM	1.92				.67	.23			.12																		.05	.85						
CASCADE 1 NW	1.29			T	.62	.10			.23																		T	.26	T					
CENTERVILLE ARBAUGH RM	.89																									.12	.77							
CLARKIA RANGER STATION	2.81			.02	.48				.84	T	.34	.02	T													.27	.73							
COBALT	.72				.22	.11			.17	.03	.02															.04	.13							
DEADWOOD DAM	1.21			.05	.27	T		T	.33																	.07	.39							
DIXIE	1.89				.65	T			.30	T	.02															.21	.53	.18						
ELK CITY	1.77			.02	.56				.16	.16	.03	.07														.02	.53	.18	.04					
ELK RIVER 1 S	2.02				.35				.30	.26	.08	.05														.63	.18							
FAIRFIELD RANGER STA	.39		.02		.11	T			.07																	.10	.01							
GALENA	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.07	.01					-	-	-	-	-	-	-	-	
GARDEN VALLEY RS	1.11		.01		.12	.04			.32																	.02	.48							
GRANGEVILLE 11 SE	2.08			.47	.19	T			.44		.05															.09	.74							
GROUSE	.22				.02	.05			.05																		T	.10						
HAILEY RANGER STATION	.17		.02	T	.04				.06																		T	.05						
HEADQUARTERS	2.21				.40				.42	.15	.10	.04															.96							
HILL CITY	.28			T	.06				.06																		.22							
IDAHO CITY	.71				.06				.18																		.39							
KELLOGG	.58						T		.18																		T	.23						
KETCHUM R 5	.42				.23				.12		.05																.07							
LOWMAN 3 E NO 2	1.39			T	.23				.31																		.02	.20						
MC CALL	1.85			.02	.64	.09		.10	.38	T																.18								
MIDDLE FORK LODGE	.69				.27	.08			.08	T																	.11							
NEW MEADOWS RANGER STA	1.91			T	.60	.11		.03	.35	.01																.15								
NORTH STAR RANCH	1.15				.37	T			.16	.14	.03	.02														.05								
PIERCE //R	2.36				.38	T			.41	.18	T	.18														1.06	.33	T	.05	T				
POWELL	1.71			.01	.32			.01	.10	.40	.22	.14															.44	.03						
SHOUP	.57			.03	.16				.11	.01	.04																.14	.06						
STANLEY	.70				.02				.20																		.14	.09						
WALLACE WOODLAND PARK	1.73			T	.14	.06		T	.33	.40	.16	.04																.09	.03	T	T			
WARREN	.85				.16				.16		.07																T							
YELLOW PINE 7 S	.99				.19	.04		T	.24	T																	.28							
• • •																																		
SOUTHWESTERN VALLEYS 05																																		
BOISE 7 N	.91			T	.07	T			.15																		.14	.54						
BOISE LUCKY PEAK DAM	.79				.02	.05	.13	T	.20																		.38	T						
BOISEW																																		

DAILY PRECIPITATION

IDAH0
MAY 1973

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALBANY	.45				.05	T			.08	.12										.09						.13						.05	
WILKINS	.31				.03				.04																		.10						
SMITHS	.01				.05				.04																		.22						
ALBANY FALLS	.52				.05	.02			.02	.05											.07					.31							
ALBANY FALLS	.48				.07	.12			.02	.05											.02					.30							
ALBANY FALLS	.00				.05	.03	T		T	.05										T						.36							

NORTHSTAR																																	
ALBANY																																	
CHALLIS	.38				.08				T	T										.30							T						
ALBANY FALLS	.32				.04	T			.04											.10	.18	T				T							
ALBANY FALLS	.44			.05	.03	T			.03	.07	T									T	.09						.50					T	
ALBANY FALLS	.34								.04											.10	.30					T							
ALBANY FALLS	.13				.03																				T								
ALBANY FALLS	.22				.09				.02											.06	T						.05						
ALBANY FALLS	.38																		.16	.07						.15							
ALBANY FALLS	.45			.02	.04	.04	.03		.03	.03									.05	.07					T	.14						T	

UPPER SNAKE RIVER																																	
ALBANY																																	
ALBANY FALLS	.75				.07	.50			T											T						.18	T						
ALBANY FALLS	.92				.05	.18			.06											.13						.30							
ALBANY FALLS	.19				.02				.02																	.04	.11						
ALBANY FALLS	.04				.35	.14			.03										T	.05	.07					.30	.10	T				T	
ALBANY FALLS	.49				.08				.06	.01										T						.14							

ALBANY FALLS	.56	.01		.01	T	.02		T	.10											.26						.11	.05					T	
ALBANY FALLS	.80				.13	.14			.06									T		.14						.08	.31						
ALBANY FALLS	.02				.02																												
ALBANY FALLS	.02				.10	.17			.02											.04							.24						
ALBANY FALLS	.27				.11				T											.07							.07						.02

ALBANY FALLS	.96				.31	.09	.01		.09											.02						.10	.31					.01	
ALBANY FALLS	.81			.02	.33	.01	.03		.03																	.38	T					.01	
ALBANY FALLS	.30	.01		.08	T	.02	.11		.04											.16				T		.02	.06						
ALBANY FALLS	.51			T	.01	.03	T		.02	T																	.15	T				T	
ALBANY FALLS	.44	T		T	.09	.02			.05											.01	.01					.03	.27	T				.06	

ST ANTHONY	1.22				.37	.16			.06	.28																							
SUGAR	1.04				.39	.08	T		.05											.14						T	.21					.03	

EASTERN HIGHWAYS																																	
ALBANY	.81				.10	.08			.31											.05						.03	.24						
ALBANY	1.54	.01			.13	.11														.25	.38					.54	.02	.02					
ALBANY	.03	.21			.18				.12	.13										.10	.22						.40						
ALBANY	.35				.14	.05														T	.12						.04	T					
ALBANY																																	
ALBANY	1.23				.18	.09		.01	.22										.02	.24					T	T	.18	.29				T	
ALBANY	2.78	T			.53	.11		.07	.42											.02	.21						.77	.65					
ALBANY	1.96				.29			.30	.26											.02	.18						.58	.33					
ALBANY	.79	.03			.01	.02		.03												.17	.06	.03					.02	.40				.02	
ALBANY	1.03				.19	.10		.06												.06	.20	.06					.03	.33					

ALBANY	1.29				.30				.12	T										T	.44				T	T	.43						
ALBANY	1.54	.41	.01		.20	.02			.01	.11											.02	.11					.61	.05	T				
ALBANY	.64			.04	.43	.22														.06							.29					.09	
ALBANY	.95	.22			.10	.08		.01	.10											.02	.15						.22	.08					
ALBANY																																	
ALBANY	.58				.05																												
ALBANY	1.13				.25	.30			.10											T							.28						
ALBANY	.87					.12			.12											T	.20						.26	.24					
ALBANY	.81	.09			.22				.14																	T	.08	.10					.06

DAILY TEMPERATURES

IDAHO
MAY 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	56 25	57 29	61 38	61 43	53 32	59 39	64 35	64 40	56 33	58 33	56 28	59 36	67 40	75 46	78 40	75 47	86 43	86 49	79 41	72 42	57 29	68 30	73 46	65 51	60 41	65 31	58 28	63 42	71 35	73 40	77 54	66.3 38.3
BONNERS FERRY 1 SW	MAX MIN	71 25	67 39	56 40	70 38	64 44	62 33	59 33	57 33	58 35	65 28	76 31	82 35	85 38	89 38	86 46	85 44	83 51	74 45	61 43	67 30	77 33	71 46	69 52	59 45	55 41	67 35	73 35	77 35	78 42	76 52	70.6 38.8	
CABINET GORGE	MAX MIN	64 26	70 29	65 39	58 42	69 38	66 42	64 36	60 39	54 38	55 38	66 33	77 33	85 37	88 41	88 41	85 44	85 43	85 42	75 42	69 46	67 30	76 33	73 42	69 52	56 38	54 33	66 35	77 41	81 37	79 43	71 54	70.9 38.9
COEUR D'ALENE 1 E	MAX MIN	65 27	69 34	69 44	63 45	69 39	69 43	62 39	62 41	59 35	54 33	66 29	74 33	84 38	87 41	90 41	89 54	85 45	85 50	78 46	71 45	65 34	76 36	78 52	78 54	62 41	54 39	67 32	68 48	80 39	80 44	80 55	72.1 41.1
PORTHILL	MAX MIN	66 27	70 33	67 42	59 39	74 35	71 35	62 32	61 41	55 35	55 33	66 29	76 33	80 38	86 41	85 43	87 48	87 46	78 49	68 47	69 45	75 35	70 49	66 52	60 45	56 42	66 34	70 37	79 39	79 44	73 48	70.7 39.5	
PRIEST RIVER EXP STA	MAX MIN	63 26	69 30	64 43	57 44	69 37	66 39	60 32	59 40	51 33	52 35	65 28	76 30	83 33	86 38	89 40	83 47	83 43	82 44	74 43	69 41	65 32	71 31	69 47	66 53	58 41	51 38	63 35	69 38	77 35	77 41	72 51	69.0 38.3
SAINT MARIES	MAX MIN	63 26	70 31	69 44	59 44	68 41	68 40	64 39	64 38	56 40	48 34	66 31	77 31	86 37	90 37	91 42	91 50	86 44	86 45	78 44	73 42	67 32	77 34	78 51	78 55	69 41	56 31	67 31	78 35	80 37	83 42	78 55	73.0 39.5
SANDPOINT EXP STATION	MAX MIN	60 25	66 28	65 40	58 44	63 34	61 38	62 32	62 40	56 38	55 32	62 30	74 38	81 36	82 50	82 39	83 44	83 41	81 51	75 42	65 42	66 28	74 30	72 45	67 53	59 42	52 36	62 30	70 38	76 35	76 39	75 52	68.5 38.5
TENSED	MAX MIN	61 21	68 26	60 42	58 42	67 31	60 40	62 42	55 37	55 37	55 32	67 27	77 28	84 33	87 45	88 39	81 54	81 45	80 39	69 42	60 39	64 29	74 28	73 48	61 51	56 39	56 34	67 25	67 43	78 32	79 36	67 45	68.4 37.1
* * *																																	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX MIN	56 28	59 31	67 44	53 40	56 36	61 39	62 33	61 31	51 37	54 33	51 26	62 35	73 40	79 44	84 53	87 53	82 50	81 45	74 39	72 39	74 29	66 37	73 48	76 50	57 37	49 31	63 30	65 41	62 38	73 45	82 48	66.7 39.0
GRANGEVILLE	MAX MIN	61 25	70 29	56 45	57 40	63 34	63 38	66 39	56 33	56 33	53 34	66 25	76 33	83 38	87 43	88 47	85 47	84 53	79 45	78 45	57 35	68 28	78 34	77 47	60 40	50 35	56 31	65 29	69 42	77 36	84 43	62 46	68.7 38.2
MOSCOW-UNIV OF IDAHO	MAX MIN	61 28	66 34	64 45	60 43	66 30	64 32	61 32	57 36	54 31	53 32	65 32	80 41	82 42	85 50	83 52	80 48	79 39	73 37	59 40	64 27	72 38	76 52	75 52	59 33	55 31	63 31	65 45	75 39	79 45	73 50	68.9 39.4	
NEZPERCE	MAX MIN	58 24	65 29	58 40	57 41	61 33	60 36	62 36	55 33	52 37	51 32	64 29	73 32	81 38	84 39	85 48	81 50	79 45	75 47	70 42	64 39	65 29	73 32	76 48	68 50	55 36	51 32	63 28	62 38	74 34	80 41	68 46	66.8 37.5
POTLATCH 3 NNE	MAX MIN	61 20	67 25	61 43	58 42	67 31	59 37	61 37	55 36	53 34	54 32	66 26	76 33	83 34	87 39	85 41	82 48	80 74	74 40	62 24	65 40	72 28	77 28	68 49	53 38	55 30	64 25	65 40	77 32	77 40	67 49	67.8 35.9	
WINCHESTER 1 SW	MAX MIN	55 19	63 23	55 40	52 37	58 30	57 33	50 34	50 32	48 26	61 23	71 30	79 35	82 41	87 45	73 45	77 41	73 45	68 45	62 39	61 22	68 31	73 43	65 45	48 32	50 29	60 23	62 37	70 31	77 38	68 45	63.8 34.3	
* * *																																	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	66 32	68 35	75 44	63 47	66 40	72 45	69 41	70 43	63 42	59 39	62 33	75 33	82 43	91 47	94 49	93 52	89 49	89 45	83 48	78 50	63 35	73 38	82 50	84 57	65 45	61 35	64 39	73 47	72 44	85 47	89 53	74.8 43.5
FENN RANGER STATION	MAX MIN	63 27	67 35	74 44	58 44	66 38	71 40	72 37	71 39	57 39	61 40	55 31	72 32	84 38	91 43	93 42	94 47	89 45	88 43	82 44	81 47	60 30	72 33	83 45	83 52	65 40	57 37	67 33	77 36	71 40	83 49	89 54	74.1 39.0
KOOSKIA	MAX MIN	67 26	75 28	71 46	67 47	72 36	69 40	71 38	68 40	65 42	57 24	76 28	84 38	91 35	94 40	95 43	92 51	89 46	88 43	82 44	78 48	75 36	84 33	85 48	80 57	61 43	63 36	74 33	74 46	87 38	89 41	86 52	77.7 40.3
LEWISTON WSD AP	MAX MIN	69 34	72 39	68 49	65 47	72 41	68 47	70 46	64 44	61 45	62 41	72 35	83 42	89 47	94 52	87 57	91 60	91 53	87 55	82 52	64 46	76 37	82 45	86 57	65 49	61 42	71 38	73 52	84 46	88 52	73 56	75.4 46.8	
UROFINO	MAX MIN	69 31	74 23	69 49	67 34	73 39	73 44	71 43	70 43	68 40	62 39	74 32	85 36	91 40	95 44	95 44	94 50	90 48	88 46	84 50	78 34	74 30	83 31	84 51	85 60	62 46	63 34	74 37	85 42	90 54	88 58	78.5 42.9	
RIGGINS RANGER STATION	MAX MIN	72 38	78 39	72 50	62 47	68 44	72 43	73 42	73 45	68 43	62 42	70 34	82 44	86 47	94 52	95 55	94 59	93 56	92 53	87 53	85 55	75 37	88 45	87 52	87 61	70 46	62 36	76 38	76 48	80 44	92 39	91 55	79.4 46.5
* * *																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	59 36	71 25	69 44	61 40	67 44	66 40	66 40	66 43	64 41	65 38	74 35	82 40	87 46	87 46	87 48	89 51	88 52	88 55	84 55	72 33	69 28	79 38	83 47	81 43	65 43	58 32	69 36	73 42	79 43	83 48	82 50	74.6 43.0
ARROWROCK DAM	MAX MIN	61 37	61 36	71 38	66 41	65 43	67 42	65 41	65 41	64 42	65 37	68 34	72 37	80 48	83 47	85 48	86 50	87 54	87 55	84 55	79 37	65 27	68 39	80 44	83 51	67 44	55 33	59 35	68 35	72 45	78 45	83 54	72.2 43.2
ATLANTA	MAX MIN	53 22	63 21	63 35	59 35	61 36	62 26	59 27	53 24	56 28	56 24	67 21	74 27	77 34	79 36	79 36	80 34	80 37	78 38	76 36	60 25	65 21	73 28	74 33	63 36	59 38	50 28	61 23	72 28	78 32	78 34	77 35	67.3 31.1
AVERY R. S. NO 2	MAX MIN	61 25	67 29	65 39	53 38	65 35	63 34	58 48	58 46	50 32	52 34	65 29	74 31	80 32	84 39	89 42	85 40	80 39	78 38	73 38	68 27	64 32	73 44	73 48	54 31	52 26	64 21	74 38	77 38	78 47	77 39	68.3 36.2	
BROWNLEE DAM	MAX MIN	66 38	72 43	77 48	59 47	66 45	71 44	71 43	73 46	72 50	69 41	66 38	77 44	83 49	91 51	93 52	97 58	94 57	96 59	94 58	89 51	70 41	77 45	87 52	88 59	66 46	64 38	67 41	75 45	79 51	87 55	90 61	78.3 48.3
CASCADE 1 NW	MAX MIN	54 30	65 23	65 39	53 36	61 33	63 28	59 30	60 35	55 34	54 25	63 21	72 29	75 34	77 35	79 36	80 42	80 41	79 44	77 37	75 40	62 24	72 35	75 44	56 35	54 23	61 23	65 28	73 30	76 35	76 42	67.4 32.8	
CLARKIA RANGER STATION	MAX MIN	68 16	68 21	67 40	54 36	60 33	59 28	62 26	61 30	50 27	49 28	63 21	73 29	81 28	86 32	87 32	86 39	81 31	80 31	75 42	70 39	64 21	75 31	76 40	73 46	55 31	62 30	62 36	76 39	76 39	77 43	68.8 32.6	
COBALT	MAX MIN	56 20	65 20	65 35	60 33	54 37	66 33	66 26	63 38	58 30	58 26	67 26	74 26	80 33	80 30	82 33	82 38	82 40	82 38	80 34	70 38	71 32	75 26	75 33	73 45	56 26	50 23	70 31	68 25	72 31	82 39	83 39	69.8 31.4
DEADWOOD DAM	MAX MIN	54 22	63 11	64 21	55 31	61 32	66 26	61 33	60 35	55 30	54 25	65 20	75 26	78 28	79 29	81 31	81 35	79 35	79 38	76 33	68 42	73 23	73 26	75 30	74 36	52 36	25 24	67 22	77 27	78 31	76 38	67.8 29.9	
DIXIE	MAX MIN	46 11	50 16	56 27	47 28	51 25	56 26	59 28	55 30	46 27	47 27	45 18	59 22	70 25	75 27	76 28	80 34	79 29	76 30	73 30	68 30	50 18	57 33	68 42	67 35	44 21	47 21	57 31	60 25	68 32	75 40	60.1 27.8	

DAILY TEMPERATURES

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Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ELK CITY	MAX MIN	50 17	55 18	64 30	47 37	56 34	60 28	61 27	60 32	52 33	52 30	51 21	65 23	74 26	80 29	82 32	83 38	81 36	80 33	77 34	73 42	51 19	64 23	73 36	73 46	62 35	48 27	52 27	62 30	62 26	73 28	80 42	64.6 30.3	
ELK RIVER 1 S	MAX MIN	55 26	61 28	67 33	58 42	56 43	66 34	61 39	62 34	53 31	51 27	49 28	65 23	72 33	84 39	86 39	85 47	82 39	81 37	75 39	70 42	52 36	64 37	74 41	74 52	58 44	52 27	52 26	64 42	59 44	76 37	81 49	66.0 37.0	
FAIRFIELD RANGER STA	MAX MIN	56 31	64 24	63 37	59 31	64 38	64 32	63 33	61 38	60 37	59 34	66 23	77 30	79 35	77 36	80 36	81 45	84 45	81 43	78 45	66 41	64 25	73 28	77 35	76 40	60 39	55 25	64 26	70 34	74 35	76 35	76 39	69.3 34.7	
GALENA	MAX MIN																																	
GARDEN VALLEY RS	MAX MIN	63 29	72 27	71 45	58 40	68 40	67 33	67 32	65 43	64 39	63 30	71 26	80 33	84 36	86 38	89 42	89 45	89 47	87 48	84 46	66 50	71 32	80 32	83 43	79 49	60 46	62 30	70 30	75 37	80 38	86 41	86 48	74.7 38.5	
GRANGEVILLE 11 SE	MAX MIN	63 27	72 29	56 46	53 42	66 37	68 38	68 37	64 37	59 39	54 36	67 29	79 34	84 36	89 42	91 49	87 47	87 47	82 45	78 46	70 43	69 30	81 35	76 46	71 48	56 41	59 34	68 32	69 43	78 38	86 42	76 50	71.8 39.5	
GROUSE	MAX MIN	50 20	58 12	60 28	52 30	56 35	62 25	68 38	62 35	58 25	60 22	62 20	70 22	72 28	72 26	78 27	80 33	82 38	80 37	74 35	65 36	65 21	71 25	75 35	70 35	55 39	51 28	60 20	70 31	68 28	70 29	74 31	66.1 28.8	
HAILEY RANGER STATION	MAX MIN	50 30	59 27	63 36	56 30	58 34	62 36	60 37	58 37	60 34	66 29	68 33	77 28	79 36	76 41	81 39	82 45	80 48	82 48	65 46	65 30	72 33	74 36	76 42	62 41	57 26	64 28	74 34	72 34	74 36	73 43	68.5 36.9		
HEADQUARTERS	MAX MIN	55 23	61 27	67 37	56 39	57 30	65 34	61 36	63 32	51 33	50 34	47 25	66 28	78 30	85 32	87 40	88 45	82 39	81 38	73 40	74 26	52 38	66 38	76 45	77 51	59 36	51 29	52 26	65 26	66 33	78 36	81 48	66.8 34.6	
HILL CITY	MAX MIN	55 35	64 23	58 37	58 34	63 34	63 38	62 38	59 38	61 41	59 33	66 22	76 28	78 32	76 38	81 34	83 43	80 43	75 43	62 41	65 26	73 24	76 33	73 39	53 37	54 29	63 29	63 34	72 32	76 38	77 37	68.2 34.7		
IDAHO CITY	MAX MIN	60 26	67 24	65 40	59 39	60 40	65 30	66 33	62 40	61 34	59 27	69 24	79 30	83 35	85 36	87 40	86 48	86 45	84 43	80 39	75 50	67 33	77 40	80 45	73 40	61 35	65 25	66 30	72 46	76 38	80 40	71.3 34.5		
KELLOGG	MAX MIN	65 29	70 31	67 42	61 42	70 41	65 35	63 39	60 40	60 41	53 31	75 30	81 30	82 40	82 41	88 48	87 45	88 45	85 43	73 39	65 50	69 33	76 40	80 45	77 40	58 35	62 30	67 30	71 46	82 38	83 40	83 48	72.5 39.1	
KETCHUM R S	MAX MIN	50 22	61 25	62 40	50 31	50 31	67 34	62 36	55 28	59 30	57 24			77 29	83 35	87 42	80 44	80 44		80 27														
LOWMAN 3 E ND 2	MAX MIN	61 27	70 25	66 40	62 41	68 37	69 32	67 31	62 41	62 35	59 28	73 25	81 31	85 34	86 36	88 41	88 41	89 41	85 43	82 40	70 37	71 28	79 30	80 38	78 44	58 41	58 26	69 27	74 33	81 43	84 37	82 42	73.8 34.9	
MC CALL	MAX MIN	53 20	64 23	64 38	52 32	60 38	60 33	62 27	59 31	55 34	52 25	61 23	75 31	76 30	78 38	79 35	81 41	80 38	80 43	78 42	74 41	61 24	70 26	72 34	72 46	54 33	52 29	59 30	65 35	71 43	74 36	74 43	66.7 33.2	
MIDDLE FORK LODGE	MAX MIN	56 29	58 27	66 26	63 38	60 38	63 31	68 32	65 32	54 36	58 30	55 25	71 23	78 30	82 34	83 36	84 38	85 42	84 42	81 38	72 41	65 29	69 29	76 39	78 41	68 43	58 28	58 27	67 27	74 35	70 34	84 35	69.4 33.5	
NEW MEADOWS RANGER STA	MAX MIN	59 19	60 21	67 27	55 34	55 37	62 36	62 29	60 31	60 34	57 26	68 18	68 25	79 28	85 32	86 39	86 36	86 41	82 35	77 37	60 21	69 31	76 33	77 43	59 39	53 23	56 23	67 30	70 29	80 33	80 43	68.9 30.9		
NORTH STAR RANCH	MAX MIN	60 22	65 25	74 30	57 42	66 35	73 33	70 35	68 40	57 37	61 36	55 23	72 31	82 33	89 36	90 40	88 43	88 40	84 39	78 43	61 25	71 30	80 36	80 46	71 42	58 29	58 31	70 42	70 32	80 35	90 38	72.8 34.7		
PIERCE	MAX MIN	55 24	61 26	66 31	53 40	59 30	66 33	60 35	62 32	54 34	51 34	48 24	69 28	78 31	86 35	86 37	81 43	82 37	76 36	73 37	52 25	66 27	76 38	75 50	59 35	52 28	51 25	64 32	65 30	78 33	81 45	66.9 33.3		
POWELL	MAX MIN	50 22	61 33	67 42	52 35	57 29	68 43	63 34	63 35	48 35	49 32	47 26	64 35	77 29	82 34	86 38	86 37	83 47	83 36	77 42	79 55	66 42	77 34	78 46	65 46	50 30	72 37	60 30	64 30	75 43	82 32	66.8 31.6		
SHOUP	MAX MIN	62 32	67 33	65 42	66 40	71 44	70 37	69 37	65 44	64 36	58 36	68 28	81 32	83 39	84 40	87 45	87 45	88 47	85 43	80 42	71 50	70 32	80 34	78 43	74 50	62 46	64 34	70 34	73 40	77 37	85 43	73.8 39.1		
STANLEY	MAX MIN	50 20	56 18	52 29	53 31	58 32	58 28	55 28	52 32	52 24	49 26	62 17	71 22	74 24	73 31	75 27	75 30	74 29	71 28	69 26	59 34	61 23	64 31	68 35	64 35	52 35	47 22	56 20	69 25	70 25	75 23	71 32	62.4 26.6	
WALLACE WOODLAND PARK	MAX MIN	52 23	61 27	66 38	56 37	60 37	67 37	59 36	62 38	46 36	51 34	46 28	62 31	77 35	80 39	85 46	86 48	82 41	81 41	76 43	72 58	65 31	76 45	76 52	61 40	50 32	51 28	65 38	66 35	75 50	80 52	66.4 36.9		
WARREN	MAX MIN	50 13	58 17			56 22								41 26	50 25	62 29	70 25	78 25	77 30	77 32	70 30	67 18	60 30	67 30										
YELLOW PINE 7 S	MAX MIN	54 19	55 20	63 21	58 30	55 31	60 25	63 25	62 34	51 34	54 25	50 18	69 19	75 25	80 27	83 27	89 30	82 33	81 33	76 31	72 32	59 22	63 23	73 26	74 34	61 37	51 22	52 23	64 23	69 27	75 28	82 30	66.4 26.9	
SOUTHWESTERN VALLEYS		05																																
BOISE 7 N	MAX MIN	59 38	71 39	65 49	61 37	66 40	66 35	65 38	63 40	60 43	55 35	70 32	78 43	81 46	84 49	85 52	84 53	85 53	82 53	79 55	66 43	77 28	78 38	82 49	68 54	56 38	57 28	66 36	71 42	77 41	84 48	74 52	71.5 42.8	
BOISE LUCKY PEAK DAM	MAX MIN	65 33	63 33	76 42	70 40	67 44	70 43	70 44	69 45	69 44	62 36	60 37	76 42	81 51	88 54	89 52	91 52	89 56	91 59	88 60	83 46	69 37	71 37	83 46	87 53	68 42	59 34	64 36	72 46	74 47	80 52	88 55	75.3 45.2	
BOISE WSO AP	MAX MIN	63 34	75 43	69 49	67 40	72 45	71 37	70 39	70 49	67 44	61 39	75 37	81 47	87 48	88 54	90 51	89 54	90 53	87 50	82 60	67 48	70 34	83 44	86 49	67 44	59 44	62 34	71 34	74 43	79 44	88 53	74 54	75.3 45.6	
BRUNEAU	MAX MIN	67 37	78 36	72 45	68 37	72 41	75 41	74 41	75 48	75 43	67 37	77 41	87 47	90 47	90 41	93 41	95 62	95 53	90 50	87 50	74 37	88 38	90 45	80 54	80 54	68 42	69 33	77 38	80 40	85 42	90 53	83 53	80.4 43.3	
CALDWELL	MAX MIN	68 40	78 39	75 53	68 42	73 44	73 43	73 46	75 48	70 47	69 40	78 35	85 41	91 46	92 52	94 50	95 61	96 60	93 50	90 50	71 34	85 40	88 51	85 62	66 44	66 39	74 39	79 49	84 48	90 55	88 58	80.1 47.		

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Station		Day of Month																															MAY	1973
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average	
MOUNTAIN HOME	MAX MIN	63 33	63 33	74 44	69 35	65 42	70 36	71 38	70 44	70 40	68 34	60 27	73 36	84 44	87 51	85 48	90 50	91 50	87 57	85 48	88 43	78 33	72 34	83 41	87 49	74 41	59 31	65 35	71 41	76 37	83 48	86 53	75.7 41.2	
OLA 4 S	MAX MIN	65 30	74 25	72 47	67 35	74 35	70 32	69 32	69 44	68 41	66 30	72 26	85 30	86 37	88 35	91 37	90 49	92 47	88 47	87 45	73 42	72 32	83 28	85 42	85 51	62 43	63 28	71 28	76 34	81 40	87 37	85 49	77.4 37.4	
PARMA EXPERIMENT STA	MAX MIN	66 33	69 34	78 43	68 38	67 43	73 41	67 40	73 44	72 41	67 30	62 26	73 30	86 42	87 44	89 43	91 51	96 51	93 57	90 62	88 47	70 33	72 32	83 42	90 44	90 46	64 41	67 37	74 45	78 40	80 37	87 49	77.1 43.0	
PAYETTE	MAX MIN	71 36	78 36	75 52	65 42	74 47	72 42	75 40	73 45	75 46	77 39	76 32	84 38	90 44	90 46	93 45	95 59	97 52	94 52	91 51	81 50	75 35	82 37	90 48	86 59	64 43	67 38	73 44	79 45	81 48	89 48	86 44.4		
SWAN FALLS POWER HOUSE	MAX MIN	67 44	79 41	79 53	70 43	73 49	75 47	73 46	75 49	73 48	71 44	75 35	88 44	92 50	91 47	96 52	95 66	95 63	94 64	89 65	77 52	75 45	89 44	90 53	89 62	71 48	68 44	77 46	78 50	86 51	88 60	81.5 50.2		
WEISER 2 SE	MAX MIN	68 33	73 34	71 48	65 42	74 37	72 38	71 38	70 44	68 43	66 34	71 31	82 36	85 42	89 43	90 42	92 55	94 48	90 54	85 50	77 50	71 31	83 32	85 45	83 57	63 41	65 34	70 35	77 40	82 43	87 44	84 44	77.5 41.5	
* * *																																		
SOUTHWESTERN HIGHLANDS	06																																	
GRASHERE	MAX MIN	56 30	69 39	65 42	57 36	57 43	62 31	62 32	65 33	68 39	68 33	67 23	79 31	79 37	78 39	84 42	86 42	83 49	89 43	78 55	78 44	64 27	76 31	78 35	79 46	76 26	60 32	67 31	68 34	74 42	81 46	78 55	72.0 36.8	
HOLLISTER	MAX MIN	56 29	69 31	65 46	63 38	60 38	65 39	64 35	67 42	68 36	65 39	68 25	76 33	78 37	78 40	82 40	84 48	85 50	83 51	78 56	67 51	64 29	73 33	78 46	75 46	57 37	57 27	66 32	73 38	73 40	80 42	76 55	71.4 39.6	
REYNOLDS	MAX MIN	58 37	60 28	69 36	61 32	57 41	64 41	63 37	64 42	68 36	67 32	59 25	66 31	77 40	80 43	81 41	86 49	84 52	86 52	81 54	80 45	67 31	75 42	78 51	66 37	57 30	59 32	68 38	69 40	78 51	81 54	70.2 39.4		
THREE CREEK	MAX MIN	52 18	55 33	53 36	49 30	51 33	60 34	60 29		66 28	66 32	66 19	73 28	74 30	75 32	76 30	79 34	80 39	79 40	74 45	68 38	64 34	75 37	78 65	65 56	57 57	65 24		78 29	77 31	67 44	66.8 32.1		
* * *																																		
CENTRAL PLAINS	07																																	
BLISS	MAX MIN	61 31	61 31	70 47	65 32	65 45	69 39	68 39	68 48	68 37	67 29	72 27	81 34	85 45	84 50	86 45	88 50	89 50	87 52	84 55	78 46	70 35	80 37	84 45	80 50	66 39	62 33	70 34	74 42	79 46	84 55	79 55	75.0 42.1	
BURLEY FAA AP	MAX MIN	57 31	69 26	69 48	64 46	68 42	65 39	65 45	65 42	68 40	61 43	70 29	78 35	80 40	79 41	83 39	85 49	86 50	85 49	79 55	67 49	66 40	77 33	82 39	73 47	57 38	59 35	65 36	72 41	72 37	81 40	79 41	71.8 40.8	
CASTLEFORD 2 N	MAX MIN	61 30	70 25	68 44	64 33	65 38	70 43	68 38	71 40	70 37	67 42	69 25	78 31	79 31	79 36	85 38	86 42	90 48	82 53	84 49	83 34	78 49	80 29	82 41	78 45	65 39	61 32	70 32	73 38	75 38	77 40	80 50	74.7 38.5	
HAZELTON	MAX MIN	57 35	70 26	69 44		66 42	66 42	65 40	67 52	65 39	67 45	71 30	80 37	79 35	82 40	84 39	86 41	86 51	85 54	79 50	72 35	65 35	75 32	82 41	80 54	71 51	65 33	65 32	71 42	75 40	82 42	82 41	73.6 41.2	
JEROME	MAX MIN	60 33	71 29	68 47	65 39	66 45	69 40	71 41	69 45	69 40	66 41	72 31	82 46	83 49	82 51	88 52	89 53	93 56	87 55	76 52	68 38	81 36	85 48	85 52	68 42	85 34	69 35	73 45	79 40	84 48	83 49	75.6 44.0		
MAGIC DAM	MAX MIN	52 32	64 32	59 41	61 39	63 41	76 43	61 39	57 31	58 35	65 33	67 30	77 41	79 46	77 43	81 47	83 49	82 55	78 51	71 36	62 36	65 39	73 39	77 46	67 48	56 24	54 24	65 35	72 41	74 44	75 47	50 77	68.3 40.7	
MASSACRE ROCKS ST PK	MAX MIN	54 30	66 30	70 48	66 46	67 42	65 37	65 40	63 46	68 34	70 36	68 26	77 29	78 36	78 39	82 37	84 44	84 43	84 45	79 52	68 52	67 35	76 32	83 44	78 46	68 42	57 36	66 37	72 37	73 32	80 35	82 38	72.2 38.5	
MINIDOKA 10 NW	MAX MIN	57 30	54 20	67 25	68 40	62 40	68 35	65 36	64 41	63 34	62 39	59 27	68 31	77 37	78 42	77 38	83 42	85 46	87 47	86 52	79 49	69 32	65 30	74 35	81 40	73 41	55 30	57 28	66 35	71 35	72 37	79 39	70.0 36.5	
MINIDOKA DAM	MAX MIN	59 35	66 30	68 45	64 35	67 42	65 38	65 41	65 45	67 38	66 40	69 30	77 42	78 46	77 43	83 47	83 46	85 50	85 53	83 56	70 52	66 35	76 36	80 45	80 48	72 39	57 33	65 32	71 39	72 42	79 43	75 72	72.2 42.3	
PAUL 1 ENE	MAX MIN	57 34	55 25	69 34	68 42	63 42	65 39	65 40	65 47	64 38	66 41	60 30	70 39	77 40	80 45	79 40	84 47	85 52	87 53	87 56	78 53	67 38	67 37	77 43	82 47	72 42	55 35	58 33	65 37	71 39	73 40	81 43	70.7 41.0	
PICABO	MAX MIN	54 27	52 24	64 27	58 34	59 34	62 32	67 36	66 39	60 31	61 32	58 27	67 27	69 30	78 36	77 38	83 44	84 45	85 46	83 48	83 42	66 29	64 28	75 35	78 41	76 29	65 29	66 28	67 29	73 36	74 35	76 37	69.4 34.0	
RICHFIELD	MAX MIN	54 32	67 24	65 40	62 35	65 41	66 33	65 36	65 42	66 30	65 36	68 30	77 34	79 43	79 48	81 41	84 43	84 46	83 47	76 45	68 30	74 40	78 74	77 38	77 65	56 29	65 29	69 41	70 38	74 38	77 43	77 44	71.1 38.3	
SHOSHONE 1 NW	MAX MIN	69 36	79 30	71 44	62 35	66 44	69 36	69 36	69 43	69 35	68 38	70 29	82 39	83 46	82 52	88 41	90 48	90 50	86 51	75 53	71 47	65 30	80 38	84 48	88 47	72 38	61 26			79 40	81 44	80 50	76.6 41.3	
TWIN FALLS 2 NNE	MAX MIN	60 37	59 30	72 39	66 41	66 45	64 45	69 44	69 46	68 43	69 43	62 31	72 40	81 44	83 44	82 43	87 51	88 59	89 55	86 58	78 39	67 49	78 35	85 43	85 43	58 43	53 34	58 35	61 44	69 45	74 47	83 46	73.0 43.8	
TWIN FALLS 3 SE	MAX MIN	59 34	59 30	71 38	62 42	65 43	64 46	69 42	68 46	68 43	70 40	62 31	70 38	78 47	81 43	87 36	85 47	88 58	85 62	78 55	66 38	66 33	78 51	83 41	75 44	55 33	58 35	66 44	74 44	75 45	82 45	72.0 42.7		
TWIN FALLS WSD	MAX MIN	57 35	56 27	70 37	65 42	64 41	62 41	67 42	66 46	66 42	67 42	60 28	70 38	78 42	81 43	79 42	84 51	86 52	87 53	85 54	76 54	67 35	75 34	81 43	75 52	61 41	55 33	58 36	66 44	72 41	73 46	81 44	70.6 41.9	
* * *																																		
NORTHEASTERN VALLEYS	08																																	
CHALLIS	MAX MIN	54 32	65 26	63 28	58 38	61 30	70 36	68 36	58 38	61 37	56 32	68 28	77 29	78 40	80 40	82 44	83 48	84 46	81 48	74 44	68 48	66 33	75 35	78 40	78 48	56 44	59 32	66 30	72 40	71 40	75 40	73 44	69.6 38.2	
CHILLY BARTON FLAT	MAX MIN	48 22	59 16	60 31	56 31	57 35	61 26	62 32	63 39	59 24	59 25	63 21	73 27	75 33	74 30	77 34	79 40	80 46	80 42	77 40	65 39	65 26	70 26	70 39	73 39	59 41	55 26	61 28	68 36	69 35	71 34	75 36	66.5 32.2	
GIBBONSVILLE	MAX MIN	59 55	66 21	65 38	65 38	68 33	68 29	70 32	64 40	55 32	54 27	67 28	78 28	81 81	83 34	84 34	85 39	84 37	84 35	80 35	64 30	65 30	77 30	75 35	70 45	61 35	64 28	66 26	73 26	82 30	82 40	71.5 32.3		
LEADORE 2	MAX MIN	46 19	61 20	57 34		58 34		64 25	62 36	56 31	62 22	15		70 25	76 30	78 30	79 41	78 40		77 37	60 32	72 25	67 35	67 40	62 36	59 62	51 29	60 25	63 25	67 34	75 35	74 36	65.7 29.8	
MACKAY RANGER STATION	MAX MIN	46 20	60 21	62 33	68 33	58 34	66 30	65 36	65 38	61 30	61 27	63 30	75 30	77 28	75 36	80 36	82 47	82 50	82 47	77 40	66 34	64 31	73 31	73 42	73 38	62 42	55 32	64 30	68 37	71 37	73 30	76 36	68.5 34.6	
MACKAY 4 NW	MAX MIN	49 20	60 22	59 28	60 32	56 27	64 32	63 34	59 34	56 27	58 28																							

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Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALMON 1 N	MAX MIN	58 26	69 24	66 46	66 40	68 41	71 36	68 35	64 42	57 35	58 31	68 24	79 40	83 36	85 42	87 41	87 46	88 52	86 47	84 42	75 42	68 29	80 31	81 47	77 54	70 46	58 30	66 31	71 40	76 36	86 39	78 47	73.5 38.6
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	57 25	50 19	65 28	68 41	60 39	65 34	66 39	65 44	62 37	65 37	59 26	65 29	75 37	68 35	76 33	81 41	82 45	82 48	85 54	78 46	69 31	63 30	75 37	81 44	75 41	56 31	58 28	65 38	72 36	70 32	76 34	68.8 36.1
AMERICAN FALLS 1 SW	MAX MIN	54 31	64 26	69 47	68 45	65 43	65 39	64 40	61 50	65 40	65 40	62 30	73 25	72 30	65 37	69 40	79 48	82 49	83 51	77 56	68 44	67 36	74 32	79 49	68 47	68 41	57 36	64 31	70 42	70 37	76 35	79 40	69.7 41.0
ARCO 3 SW	MAX MIN	48 30	61 22	62 31	61 34	61 37	66 32	62 41	66 43	63 27	61 33	62 18	72 29	76 36	75 36	81 41	83 52	80 54	85 54	82 44	69 38	65 33	72 32	81 32	78 41	64 42	55 27	62 28	71 37	68 30	74 37	79 36	69.2 35.4
ASHTON	MAX MIN	50 30	59 25	61 30	58 38	62 37	64 32	62 40	61 40	63 30	62 26	62 25	72 30	73 41	73 39	79 41	79 39	81 41	79 42	68 40	62 29	78 29	75 37	72 44	66 38	48 31	59 27	67 29	64 32	72 32	78 35	67.4 34.4	
BLACKFOOT 2 SSW	MAX MIN	56 27	66 23	72 45	72 48	68 40	67 33	68 40	64 46	67 40	67 38	66 24	76 29	77 37	75 46	81 36	82 43	81 45	83 47	79 56	70 52	66 31	74 32	80 39	79 46	75 43	60 34	63 29	72 39	78 30	75 39	81 39	72.3 38.6
CRATERS OF THE MOON NW	MAX MIN	50 25	58 20	59 36	51 36	59 34	61 30	63 43	61 39	58 34	57 38	63 25	73 35	75 43	78 41	79 43	79 51	79 52	81 50	79 47	67 43	61 33	69 33	84 43	72 44	62 37	54 30	68 29	68 36	69 36	75 43	74 43	66.9 37.1
DUBOIS EXP STATION	MAX MIN	48 29	58 24	58 35	56 39	57 40	64 38	62 42	62 43	64 35	62 31	61 29	71 38	73 44	71 40	79 46	81 51	78 51	81 45	69 45	68 48	63 31	71 31	75 41	74 47	60 39	59 31	59 27	68 34	65 36	69 35	79 43	66.6 38.9
FORT HALL INDIAN AGENCY	MAX MIN	54 30	61 24	70 45	63 45	67 42	66 37	65 42	63 41	65 40	65 46	67 28	77 30	79 39	77 43	82 36	84 50	83 49	86 53	80 70	70 36	69 31	80 40	79 41	73 47	58 42	63 35	63 31	71 41	70 39	78 36	78 41	71.5 40.3
HAMER 4 NW	MAX MIN	52 27	61 17	62 30	62 41	64 39	60 31	66 43	69 37	68 26	68 26	67 25	75 31	75 39	75 36	83 41	84 33	83 44	88 43	88 42	80 45	67 29	74 35	79 46	76 45	56 40	63 28	71 29	71 35	73 30	81 36	71.3 34.3	
HOWE	MAX MIN	55 21	66 16	66 41	66 41	65 33	72 43	70 47	67 40	70 30	63 33	75 37	78 45	75 45	75 36	85 47	87 41	85 52	88 47	75 44	73 39	65 33	75 25	79 49	75 49	63 36	56 37	64 38	70 37	70 33	82 39	71.8 38.2	
IDAHO FALLS 2 ESE	MAX MIN	53 30	63 25	67 40	64 44	64 40	66 33	65 42	64 43	64 37	63 38	64 28	73 28	76 30	75 41	83 37	84 38	83 52	84 47	82 53	69 45	68 34	74 32	81 41	79 47	71 42	61 34	61 27	70 35	70 38	76 35	81 39	70.9 37.9
IDAHO FALLS FAA AP	MAX MIN	52 30	62 25	65 39	61 44	66 41	65 34	64 42	64 43	65 36	62 36	63 29	73 33	76 40	74 39	82 36	83 41	83 45	85 46	78 50	71 46	62 36	74 31	83 43	78 49	58 35	57 35	61 29	68 36	67 37	76 34	82 38	69.7 38.0
IDAHO FALLS 46 W	MAX MIN	47 22	61 16	61 31	58 38	63 36	65 28	64 33	63 37	63 34	63 35	64 27	74 36	73 36	73 37	82 38	81 38	85 42	85 45	74 43	68 26	63 41	74 26	80 42	75 42	60 33	57 34	64 21	72 29	69 34	74 35	81 33	68.9 33.5
MALTA 2 E	MAX MIN	52 36	67 23	70 40	65 37	63 37	67 35	67 41	64 45	74 30	68 40	71 34	73 40	76 48	80 43	83 38	86 44	88 48	85 49	76 51	71 53	66 39	78 42	84 46	76 45	69 40	59 35	65 30	74 39	72 34	80 38	82 38	72.4 38.6
POCATELLO WSO AP	MAX MIN	52 28	66 26	70 48	64 45	70 39	67 41	67 43	68 40	68 30	61 39	70 28	78 30	81 35	79 38	83 37	86 53	84 52	86 48	80 53	70 48	66 35	75 48	82 40	76 47	56 40	59 34	66 28	73 44	72 37	80 36	82 39	72.0 39.4
ST ANTHONY 1 WNW	MAX MIN	54 30	52 22	61 31	63 40	58 39	65 32	65 33	64 45	60 29	65 27	62 24	72 31	72 32	74 33	72 37	77 41	81 42	77 43	84 43	76 44	70 27	62 29	69 38	77 41	75 44	51 31	51 28	61 31	72 34	67 32	71 41	66.7 34.6
SUGAR	MAX MIN	55 30	61 22	65 34	65 41	65 39	66 29	65 39	65 45	64 29	64 27	64 25	74 31	77 34	76 34	82 32	83 38	82 40	84 40	68 47	68 47	72 26	76 36	75 44	66 40	53 34	62 27	70 31	78 32	74 30	80 34	70.0 34.3	
EASTERN HIGHLANDS	10																																
ARBON 2 NW	MAX MIN	50 26	56 22	67 36	61 41	64 36	64 35	63 39	60 41	64 37	62 36	68 28	75 30	75 36	75 40	80 32	84 40	84 47	83 46	76 48	69 49	68 34	74 26	77 44	74 46	70 41	60 33	62 30	68 34	69 40	75 34	78 38	69.8 36.9
CONDA	MAX MIN	46 30	46 22	52 35	61 35	56 32	61 34	59 34	60 42	54 35	59 39	58 25	62 28	70 36	72 43	69 30	74 38	76 41	75 42	77 46	72 45	65 33	57 28	67 43	71 43	71 40	48 29	48 26	54 29	63 33	61 38	70 33	62.4 34.4
DRIGGS	MAX MIN	49 27	55 20	61 33	56 35	59 34	60 26	61 40	55 40	57 36	54 34	61 21	72 25	73 29	68 31	72 29	77 35	74 36	71 37	71 48	62 43	60 30	67 25	71 42	70 40	65 40	60 35	54 24	69 34	65 27	76 33	66.4 32.8	
GRACE	MAX MIN	48 31	56 23	65 33	61 38	65 34	68 35	62 38	62 45	63 38	63 44	67 25	73 29	74 34	73 35	77 32	88 40	79 44	81 44	76 46	65 54	62 27	70 29	75 39	75 46	69 38	53 28	58 33	67 33	68 35	71 34	77 37	68.1 36.4
HENRY	MAX MIN																																
IDAHO FALLS 16 SE	MAX MIN	48 28	58 20	61 33	59 37	60 34	61 26	60 40	56 37	59 30	55 30	62 19	71 29	73 33	74 32	76 33	78 36	77 36	77 40	72 49	63 41	60 27	67 24	74 38	73 47	53 35	51 31	56 22	65 33	63 27	72 30	77 32	64.9 32.5
ISLAND PARK DAM	MAX MIN	45 26	51 16	50 25	49 33	52 33	58 26	55 35	55 33	57 27	57 26	56 27	66 25	68 30	69 30	75 30	76 39	75 41	75 38	71 34	60 43	59 31	66 25	68 32	71 41	60 32	46 25	55 27	61 25	58 27	68 28	74 31	61.5 29.8
KILGORE	MAX MIN	41 24	48 14	51 25	47 34	49 33	59 26	56 35	54 33	56 27	55 26	56 27	67 25	68 30	67 30	74 30	75 39	74 41	75 38	74 34	65 43	61 31	64 24	67 32	68 38	61 32	45 25	53 27	59 25	59 27	65 26	71 31	60.8 30.1
LIFTON PUMPING STATION	MAX MIN	43 30	50 26	60 32	56 38	60 37	61 37	58 40	56																								

IDAHO
MAY 1973

See Reference Notes Following Station Index

SUPPLEMENTAL DATA

IDAHO
MAY 1973

	Wind (Speed — m.p.h.)						Relative humidity averages- percent				Number of days with precipitation								Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time MOUNTAIN				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
							05	11	17	23										
BOISE WSD AP	31	1.9	9.3	30	NW	19	59	34	24	48	2	3	3	0	0	0	8	81	4.6	
LEWISTON WSD AP	-	-	-	48	%	08	70	44	27	-	2	4	3	1	0	0	10	-	5.4	
PDCATELLO WSD AP	24	5.7	11.0	42	SW	19	59	32	24	43	3	7	1	0	0	0	11	79	4.4	
% PEAK GUST																				

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

IDAHO
MAY 1973

Station	Depth	Time	Day of month																															Average	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN EXP STA	(IN)	4	MAX	54	54	59	60	56	57	59	63	65	61	61	64	67	69	71	73	76	72	76	74	69	70	72	74	73	61	63	67	71	72	74	66.4
		MIN	44	40	47	49	47	47	46	55	50	50	47	47	47	49	53	55	55	58	61	59	60	56	55	55	58	60	50	50	50	55	55	56	52.2
IDAHO FALLS 6 NW	(IN)	4	MAX	53	56	53	60	61	63	63	60	60	63	62	65	69	70	70	72	73	73	70	71	70	72	75	75	67	70	69	65	71	70	71	66.5
		MIN	39	45	45	45	45	45	48	45	46	48	46	46	46	48	48	52	52	54	57	56	55	53	51	50	50	49	49	48	45	51	51	51	48.8
KUNA 3 E	(IN)	4	MAX	51	50	51	52	53	53	54	55	56	57	56	55	57	58	60	60	58	60	61	61	61	59	59	59	59	59	58	58	59	60	60	57.1
		MIN	44	46	49	50	51	51	51	53	53	53	51	52	53	55	56	52	55	58	60	59	57	55	56	58	57	55	54	55	56	57	58	53.9	
	(IN)	8	MAX	55	52	53	54	56	55	56	57	58	58	58	59	59	60	61	59	61	63	63	64	62	62	62	62	62	62	62	61	61	62	62	59.3
		MIN	49	49	51	53	54	54	55	56	57	57	56	53	57	57	59	56	57	58	61	62	62	61	61	61	62	61	60	60	60	61	62	57.5	
MOSCOW-UNIV OF IDAHO	(CM)	5	MAX	67	69	61	63	69	61	66	54	55	56	63	68	73	78	80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		MIN	41	45	52	51	47	50	48	48	43	42	41	44	49	56	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	(IN)	10	MAX	58	60	55	54	60	56	58	50	50	50	56	60	64	68	70	70	70	68	66	58	63	65	68	60	58	-	-	-	-	-	-	60.6
		MIN	40	44	50	48	46	48	47	46	42	41	40	43	47	52	56	58	56	55	56	54	57	51	57	58	48	-	-	-	-	-	-	49.6	
TWIN FALLS WSD	(IN)	4	MAX	57	57	62	56	56	58	60	62	61	62	62	65	68	70	71	74	75	75	74	70	70	71	72	74	67	60	62	68	70	72	74	66.2
		MIN	47	45	44	48	48	48	50	54	49	52	48	47	52	55	56	58	61	62	63	60	55	55	68	50	55	48	48	50	54	57	68	53.7	
	(IN)	8	MAX	51	52	54	53	52	53	54	56	56	57	57	58	59	60	60	63	65	66	64	63	63	63	63	65	62	61	57	60	62	63	64	59.3
		MIN	49	49	39	51	51	52	52	54	55	53	53	54	55	56	57	58	61	63	63	63	60	60	60	60	61	60	53	54	49	58	59	60	55.5

See Reference Notes Following Station Index

EVAPORATION AND WIND

IDAHO
MAY 1973

Station		Day Of Month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTH CENTRAL PRAIRIES	02																																
MOSCOW-UNIV OF IDAHO	EVAP	.18	.23	.14	.10	.19	.21	.18	.45	.09	.16	.15	.29	.23	.22	.35	.23	.21	.30	.40	.25	.14	.23	.18	*	.57	.25	.11	.19	.13	.32	.22	6.90
	WIND	54	54	46	57	51	91	64	138	125	98	65	70	19	35	33	32	41	54	87	95	28	40	25	50	85	51	*	75	40	40	92	1855
	MAX	69	71	68	64	72	71	71	65	60	62	71	82	83	87	89	88	81	81	80	63	76	79	80	80	69	64	74	79	82	83	78	74.9
	MIN	38	42	49	42	44	42	44	42	39	38	39	45	46	52	56	58	49	54	53	45	39	47	56	55	43	41	41	52	55	54	53	46.9
* * *																																	
CENTRAL MOUNTAINS	04																																
ARROWROCK DAM	EVAP	.24	.26	.24	.15	.17	.26	.12	.22	.26	.25	.26	.24	.26	.37	.32	.34	.42	.34	.36	.14	.35	.27	.29	.28	.16	.26	.24	.25	.31	.32	.35	8.30
	WIND	54	59	30	31	42	34	55	47	66	53	73	35	48	48	36	44	42	43	46	32	79	48	33	31	31	80	57	40	47	47	34	1467
* * *																																	
CENTRAL PLAINS	07																																
TWIN FALLS WSD	EVAP	.08	.33	.30	.16	.21	.15	.42	.24	.29	.37	.31	.30	.36	.48	.41	.32	.36	.43	.31	.32	.48	.34	.35	.29	.22	.31	.32	.32	.41	.38	.38	9.95
	WIND	82	87	108	115	132	138	183	107	148	133	146	82	93	125	110	54	67	93	128	122	151	62	64	74	144	191	127	105	133	110	103	3517
	MAX	66	65	72	58	64	68	69	71	70	69	66	72	77	75	76	83	84	82	80	72	72	74	76	81	68	63	64	73	74	78	77	72.2
	MIN	33	34	35	42	42	41	40	41	39	39	36	36	43	44	44	45	50	52	53	48	37	40	40	48	43	36	38	39	42	44	44	41.5
* * *																																	
NORTHEASTERN VALLEYS	08																																
MACKAY 4 NW	EVAP	.19	.21	.17	.21	.13	.26	.26	.32	.30	.42	.28	.27	.30	.35	.33	.36	.36	.37	.24	.29	.36	.30	.23	.18	.24	.30	.30	.35	.37	.41	.30	8.96
	WIND	133	63	66	69	74	83	121	137	129	130	102	68	66	66	69	85	100	105	79	97	135	61	66	76	132	162	103	122	99	90	83	2971
	MAX	59	62	55	62	63	69	72	64	63	61	69	74	77	77	77	82	76	73	68	70	68	77	72	74	57	75	86	79	75	76	72	70.5
	MIN	36	32	49	39	40	38	33	34	33	38	37	42	43	42	44	46	44	48	44	46	38	40	45	45	41	37	38	39	39	40	43	40.4
* * *																																	
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	EVAP	-	-	-	-	.19	.30	.28	.27	.37	.35	.25	.31	.44	.32	.33	.21	.35	.42	.18	.32	.31	.29	.35	.29	.22	.26	.29	.34	.33	.26	9.348	
	WIND	231	69	134	138	159	134	142	116	162	162	162	79	96	135	67	67	47	72	153	110	141	56	64	70	112	145	93	114	98	128	62	3538
	MAX	-	-	-	-	64	72	74	75	69	70	69	77	82	79	82	84	87	79	85	83	74	78	80	82	80	64	71	75	82	80	83	77.0
	MIN	-	-	-	-	43	43	35	45	43	41	37	36	39	44	43	44	48	53	53	54	41	40	45	49	48	39	38	39	44	42	42	43.3
* * *																																	
EASTERN HIGHLANDS	10																																
LIFTON PUMPING STATION	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.28	.09	.26	.25	.27	.32	.08	.24	.22	.23	.29	.22	.32	-
	WIND	139	71	54	113	89	97	98	100	118	134	69	58	135	141	65	69	73	75	65	61	60	49	55	69	71	79	59	48	66	68	69	2517
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	72	73	75	75	63	76	70	77	66	80	80	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	44	43	46	48	45	37	38	42	44	40	49	-
* * *																																	
PALISADES DAM	EVAP	.13	.16	.27	.16	.15	.22	.13	.16	.23	.27	.21	.23	.24	.34	.33	.33	.31	.30	.13	.15	.21	.08	.28	.18	.13	.15	.14	.28	.22	.27	.30	6.69
	WIND	58	88	115	92	74	83	58	76	113	80	58	92	94	90	106	100	94	185	63	39	63	75	95	83	76	70	62	103	42	96	92	2585
	MAX	53	63	65	62	60	63	68	65	63	67	68	81	82	75	71	73	75	75	74	68	69	70	72	69	65	66	66	69	71	72	76	68.9
	MIN	39	38	38	43	42	40	45	43	40	42	39	30	30	41	41	44	47	46	47	48	39	39	42	48	48	53	39	39	45	42	45	42.0

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

IDAHO
MAY 1973

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTH CENTRAL PRAIRIES	02																															
NEZPERCE	SNOWFALL SN ON GND								T		T										T											
* * * NORTH CENTRAL CANYONS	03																															
LEWISTON WSO AP	SNOWFALL SN ON GND WTR EQUIV									T	T																					
* * * CENTRAL MOUNTAINS	04																															
DEADWOOD DAM	SNOWFALL SN ON GND	T	T	T	T	T																										
WARREN	SNOWFALL SN ON GND	3	2																													
* * * SOUTHWESTERN HIGHLANDS	06																															
THREE CREEK	SNOWFALL SN ON GND																															1.0
* * * NORTHEASTERN VALLEYS	08																															
GIBBONSVILLE	SNOWFALL SN ON GND										T	T									T											
* * * UPPER SNAKE RIVER PLAINS	09																															
ASHTON	SNOWFALL SN ON GND								T												T											
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	T																														
IDAHO FALLS 46 W	SNOWFALL SN ON GND	.1																														
* * * EASTERN HIGHLANDS	10																															
ISLAND PARK DAM	SNOWFALL SN ON GND	T	16	15	13	12	10	8	6	4	2																					
KILGORE	SNOWFALL SN ON GND	6	4																													
MONTPELIER RANGER STA	SNOWFALL SN ON GND	2.9	T																													
SWAN VALLEY	SNOWFALL SN ON GND																															

See Reference Notes Following Station Index

STATION INDEX

IDAHO
MAY 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	43 00	116 42	7220					NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			ROBERT R DARRELL
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590					SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130					NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900					USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GODDING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196					NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A			CORPS OF ENGINEERS
BOISE WSD AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420					NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500					SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390					U S FOREST SERVICE
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400					NATL WEATHER SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			CALDWELL BROADCAST CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500					SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000					NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060					COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750					U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350					SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300					NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MRS. PATRICIA A. TURNER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350					NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			MISS KONI HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL NOTES	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A			U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	QWYHEE	12	43 14	116 54	5800					WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800					NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			GALE GELSKEY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800					US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P			JOHN G MARCHAND
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580					NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560					STATE TB HOSPITAL
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P			UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130					U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	QWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMER	3809	06	QWYHEE	12	42 23	115 53	5126	5P	5P			LOIS SCHULTZ
GRASMER 8 S	3811	06	QWYHEE	12	42 16	115 53	5130					BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880					NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A			U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100					U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P			VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P			GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID			FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID			NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788					MR. GARY CLEVERLY
IDA VADA	4475	06	QWYHEE	2	42 01	115 20	5850					CHRIS CALLEN
INDIAN HENRY RIDGE	4532	04	IDAHO	3	46 52	115 18	5820					U.S. FOREST SERVICE
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P		U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050					SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811					U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	QWYHEE	13	42 24	117 02	5100					BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P			HARRY M BREEDEN
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421					SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A			U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P			MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775					JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118					DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800					NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID			NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300					U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360					U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P			U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	6P	6P			BILL THIEL
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P			JUNIUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P			MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510					U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	07	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800					NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P			U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE

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MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794					S NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A			U S FOREST SERVICE
MORE CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990					S SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200					S U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480					S U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 53	3000					UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A			RADIO KFLI
MUD FLAT	6208	06	DWYHEE	13	42 36	116 34	5500					S SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319					BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963					S NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P			H FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587					S U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CARDLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P			H ROBERT WHITTLE
OLA 4 S	6590	05	GEM	11	44 08	116 17	2990	5P	5P			C MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5P	C	U S BUR RECLAMATION
PARK CREEK	R 6798	04	CUSTER	12	43 50	114 16	7700					S NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	6P	6P			H JOSEPH T LOWE
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	R 7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A			C MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220					S U S GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970					C BENARD J. LA SARTE
POCATELLO WSO AP	R 7211	09	POWER	12	42 55	112 36	4454	MID	MID			C NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P			H U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700					C MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P			H CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A			H IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780					C CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			H RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P			H U S FOREST SERVICE
PUTNAM MOUNTAIN	7443	10	BINGHAM	12	43 03	112 07	5667					S FORT HALL IR PROJ
RFED RANCH	7575	04	VALLEY	11	44 53	115 42	4100					S U S FOREST SERVICE
REYNOLDS	7648	06	DWYHEE	12	43 12	116 45	3930	9A	9A			H AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	3P	5P			H LESLIE F BUSHBY
RIGGINS RANGER STATION	7706	03	IDAHO	11	45 25	116 18	1801	4P	4P			U S FOREST SERVICE
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000					S NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P			C SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720					S FEDERAL AVIATION AGENCY
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150					S U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727					S SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230					S SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520					S KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280					S NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	GAMAS	12	43 29	114 49	5740					S U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500					S NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800					S U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SUN VALLEY	8906	04	BLAINE	12	43 42	114 21	5980	4P	4P			C H CLOSED 1/1/73
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P			H C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P			C U OF I EXPERIMENT STA
THREE CREEK	9119	06	DWYHEE	12	42 05	115 09	5410	5P	5P			C H MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765					S SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475					S SOIL CONSERVATION SERV.

STATION INDEX

IDAHO

MAY

1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL NOTES	
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			ENTOMOLOGY RES DIV
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO
TWIN FALLS WSD	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920					SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A		C	MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700					SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600					NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100					US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	MRS EMMA R CDX
CLOSED STATIONS												
SUN VALLEY	8906	04	BLAINE	12	43 42	114 21	5980	4P	4P		C H	CLOSED 1/1/73
NEW STATIONS												
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	07	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PK

† DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE
8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

USCOMM-NOAA-ASHEVILLE, N.C. 7/3/73-1080

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

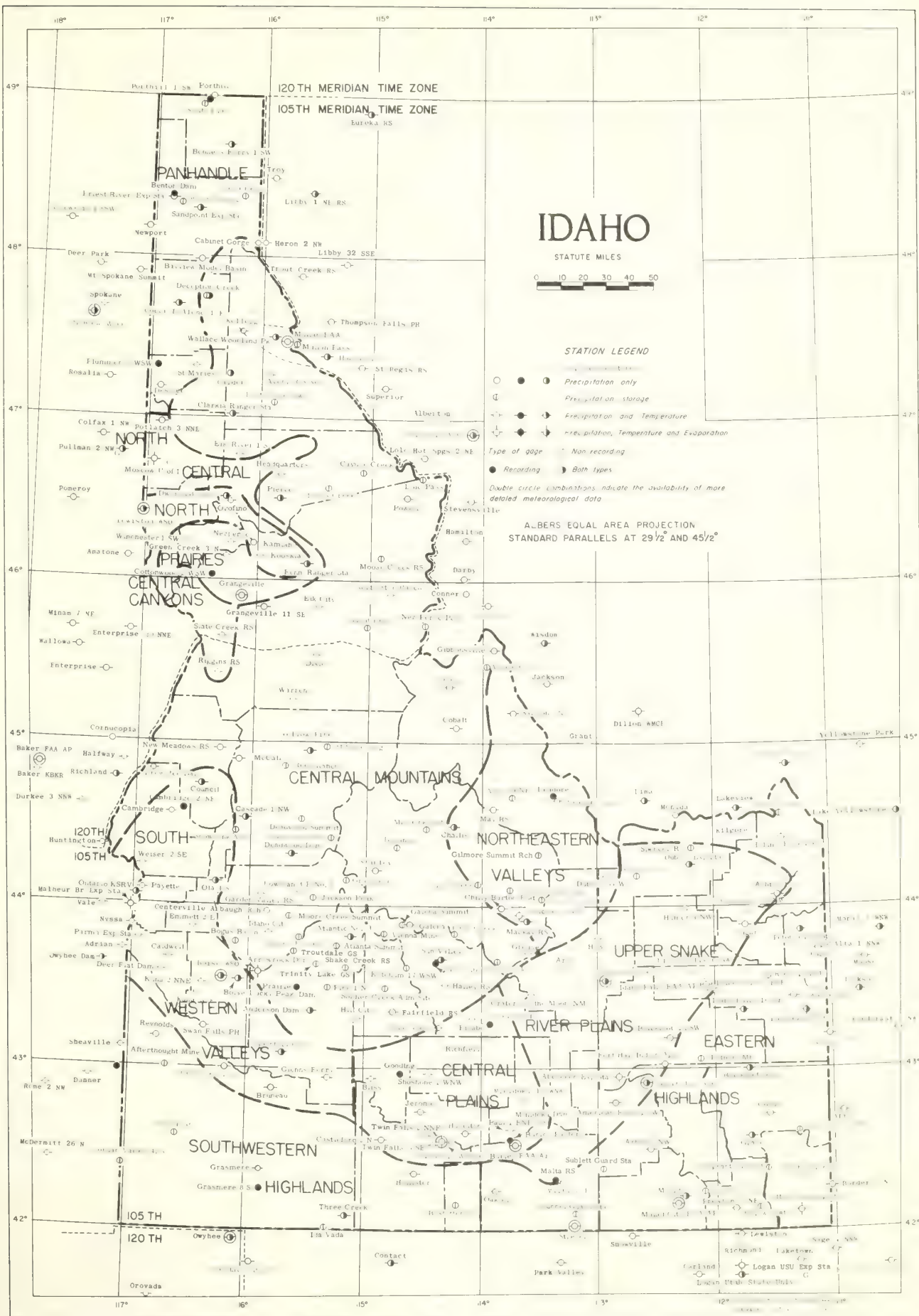
General weather conditions in the U.S. for each month are described in the MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA. The first may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, while the latter two may be obtained from the National Climatic Center, Federal Building, Asheville, N.C. 28801.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

This report was prepared by the National Climatic Center, Federal Building, Asheville, N.C. 28801, and is compiled from records on file at the National Climatic Center, Asheville, N.C. 28801.

William H. Hoggard
Director, National Climatic Center



U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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FIRST CLASS



CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE				
LEWISTON WSD AP	//R	107	DATE	22
LOWEST TEMPERATURE				
WARREN		20	DATE	03
GREATEST TOTAL PRECIPITATION				
FENN RANGER STATION		3.22		
LEAST TOTAL PRECIPITATION				
PARMA EXPERIMENT STA		.02		
GREATEST 1 DAY PRECIPITATION				
WARREN		1.38	DATE	14
GREATEST TOTAL SNOWFALL				
WARREN		5.0		
GREATEST DEPTH OF SNOW				
DIXIE		2	DATE	18

JUNE

1973

June 76

No. 6

heille, N.C.



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JUNE

1973

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.	Min.	30" or Above	31" or Below					Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
* * * PANHANDLE 01																							
BAYLUM LODGE BASIN	71.9	44.9	58.4		89	23	32	19	215	0	0	1	0	1.64		.40	26	.0	0		7	0	0
BONNER PARK 1 SW	75.2	47.3	61.3		96	22	33	11	150	3	0	0	0	.62	- 1.00	.44	8	.0	0		1	0	0
CABINET GORGE	74.2	45.4	59.8		95	22	34	11+	183	2	0	0	0	1.45		.29	8	.0	0		8	0	0
CORNER CIRCLE 1 E	77.1	49.0	63.1	1.8	102	23	37	11	126	1	0	0	0	.99	- .94	.40	25	.0	0		3	0	0
PORTHILL	73.9	46.9	60.4	.2	90	22	36	4+	165	1	0	0	0	.28	- 1.66	.10	23	.0	0		1	0	0
PRIEST RIVER EXP STA	73.7	44.9	59.3	1.1	96	22	32	19+	201	2	0	2	0	.61	- 1.98	.30	16	.0	0		2	0	0
SAINT MARIES	77.3	46.3	61.8	1.1	100	22	34	10	151	3	0	0	0	1.16	- 1.02	.26	17	.0	0		5	0	0
SANDPOINT EXP STATION	73.7	45.6	59.7	.4	95	22	33	11+	191	2	0	0	0	1.02	- 1.31	.25	8	.0	0		6	0	0
TENSEN	73.6	42.1	57.9		98	22	27	11	233	3	0	3	0	.96		.23	16	.0	0		4	0	0
DIVISION			60.2	.3										.97	- 1.12			.0					
* * * NORTH CENTRAL PRAIRIES 02																							
COTTONWOOD																							
GRANGEVILLE	73.7	44.6	59.2	- 1.3	94	22	33	19	207	2	0	0	0	1.47	- 1.57	.85	14	.0	0		3	1	0
MOSCOW-UNIV OF IDAHO	74.6	43.5	59.1	-.9	96	23+	28	10	209	3	0	4	0	.84	- .90	.26	17	.0	0		3	0	0
NEPERCE	71.6	43.6	57.6	.0	94	22	32	3	239	1	0	1	0	1.04	- 1.62	.40	17	.0	0		3	0	0
POTLATCH 3 NNE	72.0	41.0	56.5	- 2.5	95	22	28	11	262	2	0	6	0	.79	- 1.27	.24	16	.0	0		3	0	0
WINCHESTER 1 SW	69.2	40.4	54.8		90	22	28	3	314	1	0	8	0	.93		.33	17	T	T	2	3	0	0
DIVISION			57.4	-.5										1.01	- 1.47			T					
* * * NORTH CENTRAL CANYONS 03																							
DWORSHAK FISH HATCHERY	79.6	49.8	64.7		103	23	38	3	106	5	0	0	0	.80		.29	17	.0	0		4	0	0
FENN RANGER STATION	75.3	45.6	60.5		94	22	35	4	176	3	0	0	0	3.22		.96	15	.0	0		5	3	0
KODOLIA	82.3	47.5	64.9	.6	101	21	36	19+	92	8	0	0	0	1.40	- 1.49	.67	14	.0	0		2	2	0
LEWISTON WSD AP //R	81.3	54.0	67.7	2.9	107	22	43	3	59	6	0	0	0	.24	- 1.49	.11	16	.0	0		1	0	0
OROFINO	82.8	49.7	66.3	.5	104	22	38	10	86	8	0	0	0	1.24	- 1.05	.41	18	.0	0		4	0	0
RIGGINS RANGER STATION	84.2	54.3	69.3		105	22	41	3	69	11	0	0	0	.71	- 1.20	.29	14	.0	0		3	0	0
DIVISION			65.6	.2										1.27	- 1.03			.0					
* * * CENTRAL MOUNTAINS 04																							
ANDERSON DAM	81.5	50.0	65.8		97	28+	32	18	98	8	0	1	0	.56		.36	14	.0	0		3	0	0
ARROWROCK DAM	78.7	49.6	64.2	.4	95	29+	35	18	125	8	0	0	0	.44	- .66	.15	14	.0	0		2	0	0
ATLANTA																							
AVERY R. S. NO 2																							
BROWNLEE DAM	84.6	56.0	70.3		103	23	43	18	57	11	0	0	0	.12		.04	18	.0	0		0	0	0
CASCADE 1 NW	74.2	39.2	56.7		88	29+	25	4+	257	0	0	8	0	.93		.33	14	T	0		3	0	0
CLARKIA RANGER STATION	72.7	37.3	55.0		94	23+	25	1	305	3	0	8	0	.81		.33	14	.0	0		4	0	0
COBALT	74.9	38.5	56.7		89	28	25	4+	251	0	0	7	0	2.00		.72	14	.0	0		7	1	0
DEADWOOD DAM	73.4	37.1	55.3	3.1	88	22	25	4	296	0	0	9	0	1.14	- .69	.60	14	T	0		2	1	0
DIXIE	64.9	34.7	49.8		84	23	21	3	451	0	0	11	0	2.15		1.06	14	2.0	2	18	4	2	1
ELK CITY	69.3	37.9	53.6		93	23	25	4	342	1	0	10	0	2.85		1.27	14	.0	0		5	3	1
ELK RIVER 1 S	70.2	42.0	56.1		95	23	30	10+	275	2	0	5	0	1.54		.34	17	.0	0		7	0	0
FAIRFIELD RANGER STA	76.2	40.3	58.3		90	22	26	18	219	1	0	6	0	.94		.53	14	T	0		2	1	0
GALENA																							
GARDEN VALLEY RS	82.1	45.9	64.0	2.4	96	28+	32	4	112	6	0	1	0	1.15	- .24	.29	17	.0	0		5	0	0
GRANGEVILLE 11 SE	76.5M	46.8M	61.7M		98	22	36	19	138	3	0	0	0	1.92		.84	14	.0	0		5	1	0
GROUSE	72.9	36.2	54.6		86	27	23	19	311	0	0	9	0	1.15		.58	1	.0	0		3	1	0
HATLEY RANGER STATION	75.0M	42.5M	58.8M	.0	91	28+	24	18	215	2	0	4	0	.83	- .21	.34	14	.0	0		3	0	0
HEADQUARTERS	74.2M	42.9M	58.6M		97	23	30	4+	209	2	0	0	0	2.14		.0	0	.0	0				
HILL CITY	75.7	38.1	56.9	.6	91	28	21	2	245	2	0	8	0			.0	0	.0	0				
IDAHO CITY	78.6	40.9	59.8	- 1.4	93	27+	27	2	189	5	0	6	0	.60	- .78	.26	14	.0	0		2	0	0
KELLOGG	77.7	43.2M	60.5M	-.3	103	22	30	1	184	4	0	3	0	.92	- 1.50	.22	8	.0	0		5	0	0
KETCHUM R S	73.1M	41.3M	57.2M		89	28			241	0	0	0	0	.93		.40	14	.0	0		3	0	0
LOWMAN 3 E NO 2	79.9	41.6	60.8		92	28+	28	2	159	4	0	4	0	1.42		.83	14	T	0		3	1	0
MC CALL	71.6	40.1	55.9	1.8	88	23+	26	4	283	0	0	5	0	1.24	- .83	.43	14	.0	0		5	0	0
MIDDLE FORK LODGE	75.4	41.4	58.4		91	29	29	3	213	2	0	5	0	1.83		.77	14	.0	0		5	1	0
NEW MEADOWS RANGER STA	74.7	38.9	56.8	1.1	93	22	24	3	266	4	0	7	0	.59	- 1.40	.27	17	.0	0		2	2	0
NORTH STAR RANCH	75.3	43.7	59.5		92	22	30	4	197	4	0	3	0	2.74		1.05	14	.0	0		5	2	1
PIERCE //R	70.5M	41.3M	55.9M		95	23	29	19+	281	2	0	0	0	1.99		.58	14	.0	0		6	1	0
POWELL	71.3	41.6	56.5		95	23	26	11	265	2	0	1	0	2.69		.86	14	.0	0		6	2	0
SHOUP	78.9	46.5	62.7		94	28	32	3	128	4	0	1	0	1.85		.73	29	.0	0		4	2	0
STANLEY	68.8	34.2	51.5		89	22	21	3	397	0	0	13	0	1.62		.68	14	.0	0		4	2	0
WALLACE WOODLAND PARK	70.3	43.8	57.1	.0	97	23	33	19+	247	2	0	0	0	2.32	- .40	.70	9	.0	0		8	1	0
WARREN	68.5	33.8	51.2		84	22	20	3	409	0	0	13	0	2.53		1.38	14	5.0	0		6	1	1
YELLOW PINE 7 S	71.2	34.9	53.1		90	23	23	4+	355	1	0	11	0	2.00		1.10	14	T	T	18	3	2	1
DIVISION			57.9	1.6										1.48	- .45			.2					

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

10440

1973

Station		Temperature											Precipitation											
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
											80° or More Below								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
											Max.	Min.	80° or More Below	80° or More Below										
* * * SOUTHWESTERN VALLEYS 05																								
BOISE 7 N		79.1	50.2	64.7		97	22	35	18+	138	5	0	0	0	.52		.24	17+	.0	0		2	0	0
BOISE LUCKY PEAK DAM		81.4	50.7	66.1		98	23	37	18	112	11	0	0	0	.27		.11	17	.0	0		1	0	0
BOISE WSD AP		81.9	53.3	67.6	1.8	103	22	36	18	91	10	0	0	0	.19	-.70	.09	17	.0	0		0	0	0
BRUNEAU		87.8	51.7	69.8		103	28	33	18	58	16	0	0	0	.31		.11	17	.0	0		1	0	0
CALDWELL		87.7	54.0	70.9	5.7	102	27	40	18	48	17	0	0	0	.21	-.57	.15	17	.0	0		1	0	0
CAMBRIDGE		81.9	48.0	65.0	1.1	98	22	32	18	113	9	0	1	0	.05	-1.38	.04	14	.0	0		0	0	0
COUNCIL		82.1	49.3	65.7	2.7	99	23+	32	18+	107	8	0	0	0	.89	-.94	.40	18	.0	0		3	0	0
DEER FLAT DAM		82.1	51.2	66.7	1.9	95	22	38	19+	81	6	0	0	0	.33	-.40	.28	17	.0	0		1	0	0
EMMETT 2 E		85.6	49.3	67.5	2.0	102	22	33	18	84	15	0	0	0	.24	-.77	.17	17	.0	0		1	0	0
GLENN'S FERRY		87.0	48.2	67.6		103	28	33	18	89	17	0	0	0	.39	-.20	.15	24	.0	0		3	0	0
GRAND VIEW 2 W		87.7	51.4	69.6	1.7	102	29+	31	18	54	16	0	1	0	.20	-.63	.12	17	.0	0		1	0	0
KUNA 2 NNE		81.8	47.5	64.7	1.0	99	22	32	18	107	9	0	1	0	.23	-.65	.16	17	.0	0		1	0	0
MOUNTAIN HOME		82.0	48.5	65.3	.9	99	29	29	18	126	11	0	1	0	.36	-.37	.16	29	.0	0		2	0	0
OLA 4 S		82.7	45.0	63.9		96	28+	30	18	118	9	0	2	0	.40		.27	17	.0	0		2	0	0
PARMA EXPERIMENT STA		83.6	48.5	66.1	.7	101	29	33	18	100	10	0	0	0	.02	-.77	.02	18	.0	0		0	0	0
PAYETTE															.07	-.80	.05	17	.0	0		0	0	0
SWAN FALLS POWER HOUSE		88.7	56.3	72.5		102	29	40	18	30	17	0	0	0	.25		.15	17	.0	0		1	0	0
WEISER 2 SE																								
DIVISION				67.1	1.7										.29	-.68			.0					
* * * SOUTHWESTERN HIGHLANDS 06																								
GRASMERE		79.8M	44.3M	62.1M		90	22	28	19+	144	1	0	2	0	.75		.44	14	T	0		3	0	0
HOLLISTER		77.3	47.6	62.5	1.6	90	27+	31	18	149	2	0	2	0	1.70	.64	.83	14	T	0		3	2	0
REYNOLDS		77.5	46.1	61.8		93	29+	31	18	166	5	0	1	0	.89		.40	15	.0	0		3	0	0
THREE CREEK		76.4	39.3	57.9		88	28	23	18	235	0	0	6	0	2.68		1.28	14	3.0	0		3	3	1
DIVISION				61.1	1.7										1.51	.37			.8					
* * * CENTRAL PLAINS 07																								
BLISS		83.0	49.8	66.4		98	22	35	18	92	7	0	0	0	.15	-.46	.10	17	.0	0		1	0	0
BURLEY FAA AP		78.5	47.9	63.2		95	22	33	4	136	4	0	0	0	.54		.50	14	.0	0		1	1	0
CASTLEFORD 2 N		82.0	44.6	63.3		95	22	32	19	124	8	0	1	0	1.26		.57	14	.0	0		3	1	0
HAZELTON		81.9	46.2	64.1	-.4	94	27	33	18	111	7	0	0	0	.66	-.17	.47	14	.0	0		2	0	0
JEROME		83.7	50.3	67.0	2.4	99	22	32	17	98	10	0	1	0	.76	-.10	.39	14	.0	0		3	0	0
MAGIC DAM		76.8	46.4	61.6		92	27	29	18+	166	3	0	2	0	.25		.15	14	.0	0		1	0	0
MASSACRE ROCKS ST PK		81.8	47.6	64.7		97	22	33	19+	107	7	0	0	0	.85		.66	14	.0	0		2	1	0
MINIDOKA 10 WNW		76.8	42.7	59.8		92	28+	29	19	196	3	0	4	0	.60		.21	14	.0	0		3	0	0
MINIDOKA DAM		80.4	48.5	64.5		93	27	33	17	117	3	0	0	0	.55		.42	14	.0	0		2	0	0
PAUL 1 ENE		77.7	47.8	62.8		94	28	33	4	149	6	0	0	0	.51		.40	14	.0	0		1	0	0
PICABO		76.1	41.3	58.7		91	28+	26	19	214	2	0	4	0	.28		.19	14	.0	0		1	0	0
RICHFIELD		79.2	45.3	62.3		91	28+	30	18	139	4	0	1	0	.34	-.30	.21	14	.0	0		2	0	0
SHOSHONE 1 WNW		85.9M	47.2	66.6M	3.3	99	22	34	19+	83	12	0	0	0	.60	-.04	.30	14+	.0	0		2	0	0
TWIN FALLS 2 NNE		79.8	50.6	65.2	.8	97	23	38	18	120	8	0	0	0	.91	.12	.45	14	.0	0		2	0	0
TWIN FALLS 3 SE		79.1	49.3	64.2	.6	96	23	34	18	129	7	0	0	0	1.13	.34	.54	14	.0	0		3	1	0
TWIN FALLS WSD		76.9	47.8	62.4		93	23	34	18	151	3	0	0	0	1.07		.50	14	.0	0		3	1	0
DIVISION				63.6	.2										.65	-.09			.0					
* * * NORTHEASTERN VALLEYS 08																								
CHALLIS		76.5	44.9	60.7	1.0	90	28+	30	19	173	3	0	5	0	1.12	-.06	.40	15	.0	0		5	0	0
CHILLY BARTON FLAT		72.9M	41.3	57.1M		86	27	27	18	247	0	0	5	0	1.35		.51	14	.0	0		5	1	0
GIBBONSVILLE		75.3	40.6	58.0		89	28	28	19+	229	0	0	6	0	1.39		.65	14	T	0		4	1	0
LEADORE 2		73.2M	39.4M	56.3M		85	30+	23	19	264	0	0	0	0	2.05		.55	1	T	0		8	2	0
MACKAY RANGER STATION		75.5	42.4	59.0	.9	89	27	30	19+	199	0	0	5	0	1.36	.10	.50	14+	T	0		3	2	0
MACKAY 4 NW		73.5	43.4	58.5		86	27	26	18	208	0	0	3	0	1.81		.78	14	T	0		5	2	0
MAY		78.1	41.0	59.6		92	28	26	19+	189	2	0	5	0	2.02		.52	14	.0	0		6	1	0
SALMON 1 N		79.6	46.7	63.2		94	28+	29	3	132	6	0	4	0	1.97		.63	29	.0	0		5	2	0
DIVISION				59.1	.9										1.63	.35			T					
* * * UPPER SNAKE RIVER PLAINS 09																								
ABERDEEN EXP STATION		76.5	42.9	59.7	-1.9	91	28+	29	19	200	2	0	3	0	.46	-.35	.23	14	.0	0		2	0	0
AMERICAN FALLS 1 SW																								
ARCO 3 SW																								
ASHTON		73.2	40.2	56.7	-.9	89	27	27	18+	249	0	0	5	0	1.61	-.30	.66	15	.2	0		4	1	0
BLACKFOOT 2 SSW		78.4	45.7	62.1		90	27+	30	3	138	2	0	2	0					.0	0				
CRATERS OF THE MOON NM		75.4	44.3	59.9		88	27+	25	18	189	0	0	3	0	.84		.39	15+	T	0		2	0	0
DUBOIS EXP STATION		73.8	45.1	59.5	.1	86	27+	28	18+	197	0	0	2	0	1.99	-.20	.53	14	.0	0		4	1	0
FORT HALL INDIAN AGENCY		78.7	48.4	63.6	1.5	93	27	31	3	131	3	0	1	0	.55	-.67	.49	14	.0	0		1	0	0
HAMER 4 NW		78.4	41.2	59.8		89	27+	28	18	183	0	0	6	0	1.71		.57	29	T	0		5	1	0
HOWE		77.9M	44.7M	61.3M				28	3	158	1	0	2	0	.68		.34	1	.0	0		4	0	0

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JUNE

1973

Station	Temperature											Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
										31° or Above	32° or Below	33° or Below	0° or Below											
IDAHO FALLS 2 ESE	78.0	46.2	62.1		90	27+	31	19	145	2	0	2	0	.89		.70	15	.0	0		2	1	0	
IDAHO FALLS FAA AP	76.3	46.1	61.2	.7	90	22	33	19+	167	1	0	0	0	.85	-.28	.43	14	.0	0		3	0	0	
IDAHO FALLS 46 W	76.4	41.9	59.2	.6	93	27	27	18	204	2	0	5	0	1.04	-.05	.37	15	.0	0		3	0	0	
MALTA 2 E	81.9	45.6	63.8		96	27	30	19	124	10	0	1	0	.95		.78	14	.0	0		1	1	0	
PRICATELLS ASD AP	78.7	48.0	63.4	.6	94	27	32	3	135	1	0	1	0	.87	-.09	.69	14	.0	0		1	1	0	
ST. ANTHONY 1 W	71.8	42.6	57.2		85	28+	26	3	242	0	0	3	0	2.05		.46	15	.0	0		6	0	0	
SUGAR	76.0	42.4	59.2	.1	88	27	25	3	188	0	0	3	0	1.68	.26	.49	30	.0	0		5	0	0	
DIVISION			60.6	.1										1.16	-.10			T						
* * *																								
EASTERN HIGHLANDS 10																								
ARBON 2 NW	77.7	45.4	61.6		90	9	30	3	152	1	0	3	0	1.85		1.20	14	T	0		4	1	1	
CONDA	70.2	40.1	55.2		84	28+	26	19	294	0	0	5	0	.77		.44	15	T	0		3	0	0	
DRIGGS	71.2	40.3	55.8	.8	84	28+	26	19	276	0	0	5	0	1.42	-.63	.50	14	2.0	0		6	1	0	
GRACE	75.0	43.9	59.5	2.1	87	9	30	19	193	0	0	2	0	1.38	-.08	.86	14	.0	0		3	1	0	
HENRY																								
IDAHO FALLS 16 SE	71.5	40.5	56.0		89	30	24	3	275	0	0	6	0	.85		.23	17	.8	T	17	4	0	0	
ISLAND PARK DAM	68.4	38.3	53.4		81	27+	24	18	341	0	0	8	0	2.86		.66	17	1.5	0		8	3	0	
KILGORE	68.1	36.9	52.5		78	27+	25	19+	369	0	0	8	0	2.97		.94	1	2.0	T	17	6	2	0	
LIFTON PUMPING STATION	72.7	46.1	59.4	.4	87	23	33	19	190	0	0	0	0	.31	-.63	.12	28	.0	0		1	0	0	
MALAD	79.4	46.4	62.9	.8	91	27	33	19	133	3	0	0	0	1.40	.15	1.34	14	.0	0		1	1	1	
MALAD CITY	80.3	43.4	61.9		92	30	29	4+	148	7	0	4	0	1.27		1.07	14	.0	0		2	1	1	
MONTPELIER RANGER STA	72.3	41.4	56.9	-1.1	87	10	26	19	252	0	0	5	0	1.23	-.25	.33	15	.0	0		6	0	0	
DAKLEY	77.4	48.5	63.0	1.0	89	27+	31	18	137	0	0	1	0	1.50	.43	1.21	14	.0	0		2	1	1	
PALISADES DAM	74.1	45.0	59.6		87	9	28	19	191	0	0	3	0	1.37		.40	14	.0	0		4	0	0	
PRESTON 3 NE																								
STREVELL	76.9M	47.1M	62.0M		89	27	35	18+	146	0	0	0	0	1.16		.85	14	.0	0		2	1	0	
SWAN VALLEY	75.7	39.2	57.5		87	30+	25	19	236	0	0	8	0	1.27		.44	14	.0	0		4	0	0	
TFTONIA EXP STATION	73.0	38.6	55.8		84	28+	24	3	269	0	0	7	0	1.28		.45	14	.0	0		4	0	0	
DIVISION			58.3	.5										1.43	-.17			.4						

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DAILY PRECIPITATION

IDAHO
JUNE 1973

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WICABT	1.18													.19	.05		.04																
WICAFIELD	.34	.03												.21	T																		
SHUSHONG 1 NW	.60	.36												.30			T																
TWIN FALLS 3 NW	.71	.09	.01											.45	.03		.07	.06															
TWIN FALLS 3 SE	1.13	.07	.03											.54	.04		.01	.12												.02			
TWIN FALLS WSO	1.17	.06	.02											.50	.08		.04	.11							T				T	T	.06		
* * *																																	
NORTHEASTERN VALLEYS																																	
CHALLIS	1.12	.05												.35	.40		.12	.10															
CHILLY BARTON FLAT	1.35	.04												.51	.15		.05	T													.10		
JIBBINGVILLE	1.49		.04	T									T	.65	.22	T	.28	.01						T							.12	.10	
LEUCORE 2	2.04	.55	.02	T										.51	.24		.28	.10													.01	.18	
MACKAY RANGER STATION	1.36	.06												.50	.34	.02	T														.12	.15	
MACKAY 4 NW	1.81	.03												.78	.25	T	.03														T		
MAY	2.02	.38	.04	T										.52	.28		.33	.03													.10	.12	
SALMON 1 N	1.97	.02												.51	.05	.05	.25	.03													.27	.17	
* * *																															.25	.63	.18
UPPER SNAKE RIVER PLAINS																																	
ABERDEEN EXP STATION	.46	T	T											.23	.19																.04	T	T
AMERICAN FALLS 1 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARCO 3 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ASHTON	1.61	.07	T	T										.49	.66		.07	.22	T												.04		
BLACKFOOT 1 SW	-	.06												-	-	T																.10	
CRATERS OF THE MOON NW	.84	.39		T	T									T	T	.39		.06															
DUBOIS EXP STATION	1.99	.49	T											.53	.46		.35	.08															
FORT HALL INDIAN AGENCY	.55													.49	.06																		
HAMER 4 NW	1.71	.31	T	T										.45	.15		.01	.20	.02												.57		
HOMER	.68	.34												.10	.11	T	T	.13															
IDAHO FALLS 2 ESE	.89	.06												.13	.70																		
IDAHO FALLS FAA AP	.85	.21		T										.43	.19																		
IDAHO FALLS 46 W	1.04	.31			.01									.29	.37		.06																
MALTA 2 E	.95	.08	.02	T										T	.78	.03	T																
POCATELLO WSO AP	.87	.07												.69	T	.01	T																
ST ANTHONY 1 NW	2.05	T	.31	.05										.20	.46	.43	.03	.28															
SUGAR	1.68	.05	T	.02										.44	.28	.05	.16	.09													</		

DAILY TEMPERATURES

10643
JUN 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	72 35	67 41	58 35	70 37	77 40	85 50	80 53	68 55	65 46	67 37	68 33	69 47	70 50	66 48	65 46	64 39	61 38	58 35	61 32	66 38	73 46	87 57	89 61	77 50	76 56	61 55	81 51	88 47	87 45	87 43	71.9	
BONNERS FERRY 1 SW	MAX MIN	68 35	63 44	70 35	79 51	83 50	79 58	65 53	68 47	68 38	74 33	75 43	73 50	65 51	64 51	62 46	61 42	64 43	77 38	80 42	91 45	96 55	95 55	74 55	73 58	82 55	88 52	88 51	87 49	87 48	75.2		
CABINET GORGE	MAX MIN	67 36	62 40	68 38	77 36	84 40	82 46	76 53	64 51	68 41	67 34	76 34	78 43	70 53	67 50	63 49	61 44	54 39	58 40	73 49	81 45	90 45	95 55	83 53	74 55	69 55	82 53	87 53	88 55	85 42	87 42	74.2	
COEUR D'ALENE 1 E	MAX MIN	70 40	67 43	69 42	76 43	85 43	85 53	77 56	66 56	67 50	67 43	77 37	78 49	74 54	71 51	67 46	64 43	59 42	61 41	75 38	84 43	96 48	101 61	102 61	75 52	77 59	81 61	88 59	89 54	87 56	80 49	77.1	
PORTHILL	MAX MIN	70 39	60 42	72 36	80 36	85 42	80 50	67 57	65 53	70 48	68 39	72 37	77 43	65 50	67 47	65 46	61 49	59 42	62 40	73 44	82 48	89 58	90 53	84 55	75 55	72 54	78 50	89 51	88 49	85 47	75 47	73.0	
PRIEST RIVER EXP STA	MAX MIN	67 35	63 42	70 36	75 36	81 42	81 51	72 53	61 54	65 49	63 35	74 32	73 43	66 51	65 48	62 38	54 38	60 36	73 32	82 40	90 45	96 56	88 53	72 49	72 55	80 55	86 53	86 47	84 47	77 39	73.7		
SAINT MARIES	MAX MIN	78 35	65 41	68 37	77 38	85 41	85 50	80 57	70 55	64 48	67 34	78 35	81 48	76 49	67 50	67 47	63 41	56 39	61 39	78 35	86 43	96 48	100 54	99 53	77 49	78 57	80 59	87 56	88 53	86 47	77 42	77.3	
SANDPOINT EXP STATION	MAX MIN	70 33	64 45	68 35	75 37	79 38	78 47	76 56	63 53	65 47	64 39	73 33	73 51	72 54	70 47	63 43	61 42	54 40	62 38	73 35	79 39	89 44	95 56	93 53	74 53	66 53	79 57	86 50	85 55	84 45	79 38	73.7	
TENSED	MAX MIN	67 30	59 39	67 36	69 36	82 35	79 45	68 54	67 48	64 47	63 40	75 27	79 43	62 47	68 40	58 38	63 35	56 38	64 38	73 32	82 37	94 42	98 47	92 52	75 47	75 53	81 60	85 48	85 44	81 42	76 43	73.6	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX MIN	65 38	56 37	64 34	75 34	86 41	82 50	77 55	84 45	65 42	66 35	75 36	81 52	68 47	57 43	60 42	67 40	49 37	61 39	76 33	82 43	91 49	94 57	88 53	75 46	67 52	82 54	88 56	82 55	80 48	88 44	73.7	
GRANGEVILLE	MAX MIN	68 32	62 40	66 30	73 36	83 44	83 49	75 55	72 48	65 46	63 28	75 35	77 55	74 50	64 45	62 40	61 34	56 34	64 32	75 41	83 44	94 50	96 53	76 45	73 58	80 52	86 50	85 41	82 40	74 39	74.6		
MOSCOW-UNIV OF IDAHO	MAX MIN	60 34	56 38	61 32	72 34	83 38	79 46	72 55	78 45	61 48	62 34	73 33	79 53	70 45	61 42	59 42	62 35	51 35	58 33	71 37	80 40	89 48	94 56	83 47	74 54	67 53	79 57	84 53	81 50	77 45	71.6		
NEZPERCE	MAX MIN	61 31	59 41	65 29	73 30	82 35	78 45	68 55	68 51	63 41	62 29	74 29	77 45	67 46	62 46	60 41	58 36	56 35	63 33	75 31	83 36	92 42	95 48	78 54	75 44	70 51	80 55	84 49	81 45	77 40	73.0		
POTLATCH 3 NNE	MAX MIN	57 30	53 34	61 28	70 31	79 36	77 44	72 51	73 44	61 43	61 35	72 30	77 49	64 43	58 41	55 37	56 32	57 30	64 32	70 32	78 39	87 49	90 53	85 43	71 49	78 49	87 48	81 49	76 41	67 39	69.2		
WINCHESTER 1 SW	MAX MIN	57 30	53 34	61 28	70 31	79 36	77 44	72 51	73 44	61 43	61 35	72 30	77 49	64 43	58 41	55 37	56 32	57 30	64 32	70 32	78 39	87 49	90 53	85 43	71 49	78 49	87 48	81 49	76 41	67 39	69.2		
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	72 40	71 46	67 38	73 42	81 45	91 52	85 59	79 53	81 54	72 39	73 43	84 54	85 53	74 50	64 48	67 43	69 43	62 40	70 41	82 48	89 48	99 58	103 66	81 54	83 56	76 62	87 60	93 59	90 51	84 49	79.4	
FENN RANGER STATION	MAX MIN	63 42	68 42	59 37	64 35	79 39	89 46	84 52	76 46	87 50	70 39	67 36	76 41	74 50	53 46	63 41	65 41	53 40	53 40	64 41	79 45	86 48	94 53	91 49	82 52	80 52	70 50	85 52	92 55	83 51	84 49	75.3	
KODSKIA	MAX MIN	74 40	69 46	71 36	83 46	94 49	93 46	88 55	87 55	81 55	72 36	82 37	84 52	82 56	70 48	68 48	72 40	59 43	69 42	80 36	90 43	101 48	100 53	91 54	82 53	82 53	89 55	94 57	90 55	89 49	80 50	82.3	
LEWISTON WSO AP	MAX MIN	70 44	67 48	75 43	82 47	92 50	89 58	82 64	84 55	74 54	73 46	83 45	88 61	73 57	68 54	70 48	67 40	66 45	72 48	84 54	92 61	103 66	107 70	80 58	85 54	78 64	89 62	94 65	92 52	85 51	75 54	81.3	
OROFINO	MAX MIN	72 40	70 47	70 39	82 40	92 43	88 50	85 62	84 53	73 50	74 38	84 40	85 55	74 55	65 51	65 48	68 41	64 44	70 41	82 40	90 46	100 56	104 56	103 56	81 56	83 58	88 63	94 59	94 58	90 52	85 50	82.8	
RIGGINS RANGER STATION	MAX MIN	71 48	70 48	70 41	82 43	93 50	94 58	89 62	92 55	92 55	74 48	81 50	91 61	91 58	73 51	64 49	68 45	58 43	69 42	83 44	89 53	101 56	105 66	104 67	83 57	88 65	87 65	96 62	96 64	89 62	87 61	84.2	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	73 53	65 40	66 39	72 41	84 44	88 51	85 52	87 50	84 53	81 50	83 47	90 52	84 56	75 49	60 47	64 41	64 40	64 32	76 40	89 48	93 52	97 56	97 61	81 51	87 54	90 58	96 59	97 62	92 64	87 50	81.5	
ARROWROCK DAM	MAX MIN	73 46	67 41	64 41	66 40	73 44	85 49	88 53	78 51	86 50	81 52	72 47	85 50	91 53	81 53	65 45	62 45	67 44	54 35	65 37	78 42	90 51	91 55	75 61	75 54	80 54	89 59	90 61	98 51	95 60	90 53	78.1	
ATLANTA	MAX MIN	71 47	76 48	70 44	72 47	83 51	93 57	95 64	88 58	94 59	79 48	79 54	89 57	94 59	83 52	62 49	71 49	71 46	65 43	74 49	85 56	97 58	102 62	103 70	82 67	87 63	84 66	97 68	102 68	99 67	92 63	84.6	
AVERY R. S. NO 2	MAX MIN	63 25	63 27	58 25	68 25	78 31	80 38	80 43	78 37	79 45	68 42	74 40	81 43	71 51	54 46	56 43	55 30	56 30	56 30	70 27	81 36	86 40	88 47	72 42	74 46	81 49	87 48	88 46	88 47	80 33	80 32	74.2	
BROWNLEE DAM	MAX MIN	65 25	64 43	50 38	72 33	79 27	78 36	76 32	68 45	62 42	60 33	78 34	79 37	68 40	56 38	56 38	58 39	56 30	58 30	72 25	80 30	90 36	94 42	94 47	72 46	72 46	75 50	84 44	84 40	82 38	76 32	72.7	
CASCADE 1 NW	MAX MIN	64 25	61 43	55 38	70 33	81 27	84 36	80 32	82 40	80 39	80 36	78 32	80 40	75 46	74 43	57 36	56 28	54 29	54 27	71 27	80 33	84 40	87 42	80 46	76 42	76 42	80 52	84 45	89 47	85 45	80 47	74.9	
CLARKIA RANGER STATION	MAX MIN	63 37	63 27	64 28	68 25	77 31	81 33	79 38	78 35	78 39	77 35	75 29	82 33	80 45	55 37	54 37	53 29	53 27	68 43	78 47	85 51	88 53	86 40	70 43	73 46	80 47	87 45	86 45	80 45	80 45	73.4		
COBALT	MAX MIN	57 31	60 32	47 21	64 22	64 26	73 35	76 41	68 32	73 34	58 26	60 25	69 37	73 40	69 34	42 34	50 28	53 34	46 33	49 23	64 30	75 35	82 40	84 45	65 37	67 41	63 49	71 43	82 42	83 45	75 38	64.9	
DEADWOOD DAM	MAX MIN	57 31	60 32	47 21	64 22	64 26	73 35	76 41	68 32	73 34	58 26	60 25	69 37	73 40	69 34	42 34	50 28	53 34	46 33	49 23	64 30	75 35	82 40	84 45	65 37	67 41	63 49	71 43	82 42	83 45	75 38	64.9	
DIXIE	MAX MIN	57 31	60 32	47 21	64 22	64 26	73 35	76 41	68 32	73 34	58 																						

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELK CITY	MAX MIN	55 36	60 34	51 26	57 25	70 27	81 38	79 45	78 34	81 47	62 27	63 29	73 37	79 47	68 44	45 39	57 32	59 32	46 32	56 28	70 32	79 38	88 43	93 46	75 45	72 45	68 50	77 47	82 46	80 45	76 40	69.3 37.9	
ELK RIVER 1 S	MAX MIN	63 38	61 38	53 34	62 32	72 35	82 42	77 52	61 52	71 46	63 30	63 32	75 46	77 46	67 45	56 41	53 32	61 34	52 38	58 33	74 38	82 43	92 49	95 60	75 51	73 50	66 55	78 51	84 43	81 42	76 39	70.2 42.0	
FAIRFIELD RANGER STA	MAX MIN	71 46	62 30	62 33	68 30	78 32	82 38	81 45	80 40	81 41	80 44	77 34	85 41	80 45	73 47	55 39	60 30	55 35	60 26	71 27	80 37	86 39	90 49	83 53	76 41	80 42	84 47	89 47	88 51	87 54	83 47	76.2 40.3	
GALENA	MAX MIN																																
GARDEN VALLEY RS	MAX MIN	72 44	70 34	70 36	76 32	85 36	89 43	85 48	87 45	87 48	76 47	84 38	89 46	84 54	76 52	64 45	66 41	61 39	67 37	79 35	89 42	94 46	95 48	86 60	82 51	87 55	90 56	96 55	96 54	94 50	88 51	82.1 45.9	
GRANGEVILLE 1 S E	MAX MIN	66 39	68 41	68 38		88 41	85 50	78 54	87 46	71 51	68 37	77 40	84 40	76 49	65 48	63 46	67 41	56 39	64 40	77 36	84 40	92 49	98 57	77 54	78 51	74 54	84 56	90 58	82 56	81 50	71 56	76.5 46.8	
GRDUSE	MAX MIN	65 43	58 24	57 27	65 24	74 30	78 35	72 40	80 36	78 42	75 37	80 35	78 37	78 38	77 37	54 35	58 38	50 32	53 27	68 32	75 32	81 23	84 36	80 42	75 45	80 42	84 45	86 45	83 48	82 50	80 40	72.9 36.2	
HAILEY RANGER STATION	MAX MIN	64 38	60 32	58 33	66 32	74 38	81 48	82 47	80 43	81 46	82 43	75 40	83 45	85 48	82 46	53 46	59 33	61 41	55 24	66 32	78 42	82 46	91 44	87 52					91 56	88 57	85 50	75.0 42.5	
HEADQUARTERS	MAX MIN	64 30			64 30	73 34	82 41	77 53	67 47	77 46	63 39	62 31	77 44	81 49	70 44	68 41				60 34	50 31	73 36	83 42	94 50	97 54	75 56	73 48	67 56	80 49	86 48	83 43	78 40	74.5 42.9
HILL CITY	MAX MIN	69 48	59 21	64 31	68 27	78 30	83 35	75 39	82 43	82 36	77 48	78 33	86 36	81 47	73 45	55 43	60 30	58 32	59 25	71 23	82 34	79 37	90 45	79 44	77 41	78 42	88 43	91 44	89 43	84 46		75.7 38.1	
IDAHO CITY	MAX MIN	69 40	67 27	67 29	72 28	81 38	87 45	83 42	81 39	80 46	71 42	80 36	88 39	82 52	77 49	58 41	62 36	60 38	59 38	73 29	84 37	90 41	93 41	86 56	77 51	83 49	87 50	93 50	92 50	90 56	86 44	78.6 40.9	
KELLOGG	MAX MIN	68 30	60 36	66 37	75 36	84 37	85 35	83 32	67 51	67 42	73 32	79 38	81 47	87 53	87 50	79 46	59 46	54 38	59 40	77 36	87 37	96 38	103 40	90 63	90 60	68 51	77 53	86 55	86 49	86 46	73 40	77.7 43.2	
KETCHUM R S	MAX MIN	72 45		62 32	65 32	72 38		80 40	73 41		80 45		72 36	79 44	52 39	57 30	55 27																73.1 41.3
LOWMAN 3 E NO 2	MAX MIN	70 42	66 28	69 30	77 29	84 34	87 38	85 43	85 40	84 42	75 44	83 36	88 39	82 49	79 51	59 41	60 35	60 39	62 35	75 31	84 38	89 40	92 42	88 53	79 46	84 50	89 51	92 50	92 50	91 56	87 46	79.9 41.6	
MC CALL	MAX MIN	62 37	62 33	57 28	66 26	74 30	78 38	79 44	75 37	75 43	65 35	69 36	76 46	79 51	70 44	53 39	52 36	50 37	54 29	65 28	78 35	84 39	88 43	88 55	69 44	70 44	77 55	84 48	87 49	85 51	78 44	71.6 40.1	
MIDDLE FORK LODGE	MAX MIN	76 46	71 33	61 29	61 30	73 31	82 34	83 45	78 42	81 42	80 37	76 45	81 45	85 47	81 48	52 41	56 38	59 39	50 33	60 31	74 31	84 38	88 42	90 46	73 49	76 48	80 50	86 51	89 50	91 51	84 48	75.4 41.4	
NEW MEADOWS RANGER STA	MAX MIN	68 33	66 27	60 24	63 26	74 30	80 38	87 41	77 37	83 42	69 33	72 32	79 36	85 52	75 47	51 41	59 33	60 38	50 32	64 28	76 35	85 39	93 42	92 49	69 42	75 46	73 50	87 48	91 50	90 56	87 44	74.7 38.9	
NORTH STAR RANCH	MAX MIN	64 39	70 44	55 32	60 30	78 34	87 40	85 49	79 43	87 47	67 40	71 33	80 44	84 51	78 50	53 44	60 38	65 41	55 39	62 31	78 35	84 44	92 48	91 48	79 50	77 49	72 54	80 55	90 53	85 48	75.3 43.7		
PIERCE	MAX MIN	60 32	62 38	54 33	59 29	71 32	81 40	77 45	79 46	76 46	62 29	73 41	80 47	67 44	50 40	53 35	61 37	52 35	56 29	72 35	81 40	91 49	95 52	77 50	72 49	65 56	77 50	84 49	80 48	77 41	70.5 41.3		
POWELL	MAX MIN	53 40	68 38	52 35	55 33	72 35	86 41	81 45	71 50	82 51	60 39	67 26	76 34	83 48	78 41	50 37	53 38	63 37	47 35	50 35	71 35	80 40	92 42	95 49	79 53	74 51	73 50	79 49	87 49	81 52	82 43	71.3 41.6	
SHDUP	MAX MIN	71 44	65 43	59 32	74 33	86 38	88 42	85 50	88 46	86 55	76 52	78 41	82 47	88 51	62 44	60 41	62 42	60 33	60 33	75 33	83 40	90 46	91 49	85 53	81 50	80 50	87 59	92 55	84 56	86 50	85 56	78.9 46.5	
STANLEY	MAX MIN	60 38	58 22	60 21	64 24	66 27	74 30	73 34	73 36	73 33	68 32	71 31	76 37	74 36	66 45	50 38	52 31	50 25	62 26	74 31	80 38	89 46	78 64	75 69	70 70	77 42	79 40	80 48	78 42	76 38	68.8 34.2		
WALLACE WOODLAND PARK	MAX MIN	76 33	64 40	64 36	61 37	74 37	81 46	77 54	64 52	63 45	64 34	62 33	73 42	79 48	69 50	55 46	54 43	55 38	48 31	56 33	74 39	81 46	90 54	97 56	74 50	71 53	63 58	76 50	84 49	83 45	77 39	70.3 43.8	
WARREN	MAX MIN	59 31	55 21	51 20	64 21	73 21	76 35	74 39	72 32	70 34	62 26	70 21	77 39	75 44	68 39	50 34	53 27	48 30	51 28	65 25	76 31	80 35	84 39	81 42	68 40	68 42	74 50	75 43	82 45	80 41	38	68.5 33.8	
YELLOW PINE 7 S	MAX MIN	65 30	67 27	55 23	55 23	69 24	80 29	81 35	74 34	78 35	72 35	70 28	73 33	82 44	76 42	50 38	54 32	47 29	55 26	71 27	80 34	87 37	90 42	67 46	72 44	73 45	82 43	86 43	86 43	79 43	71.2 34.9		
* * *																																	
SOUTHWESTERN VALLEYS	05																																
BOISE 7 N	MAX MIN	66 39	63 35	66 35	73 37	84 45	87 54	79 57	86 54	82 48	68 42	83 43	89 62	80 58	65 45	63 39	66 43	59 37	61 35	78 38	90 47	93 57	97 64	85 61	79 55	88 58	89 58	95 62	94 63	88 61	77 51	79.1 50.2	
BOISE JUCKY PEAK DAM	MAX MIN	73 42	71 38	66 40	72 42	74 48	88 46	91 56	83 54	90 51	83 46	72 45	85 52	93 57	84 51	53 40	66 44	72 44	59 37	66 38	80 47	93 57	96 64	98 61	80 58	88 58	90 64	92 64	97 68	97 63	90 51	81.4 50.7	
BOISE WSO AP	MAX MIN	70 47	67 44	69 38	74 41	88 48	91 58	83 52	89 51	87 55	72 49	85 44	92 62	83 60	64 49	67 44	72 50	59 39	66 36	79 44	93 58	98 65											

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME	MAX MIN	70 45	71 40	66 37	69 36	77 40	87 48	92 54	85 44	90 53	86 47	75 37	86 52	96 59	87 49	55 38	67 43	73 42	60 29	66 34	81 48	91 52	96 69	98 62	80 50	84 52	91 60	93 56	97 65	99 62	91 51	82.0 48.5	
OLA 4 S	MAX MIN	71 42	70 33	70 35	76 33	85 33	89 40	90 49	86 41	83 49	76 45	85 40	87 50	85 59	78 52	65 43	68 38	66 38	67 30	79 32	89 38	94 42	95 56	91 51	80 50	88 55	91 55	96 54	96 53	95 60	90 55	82.7 45.0	
PARMA EXPERIMENT STA	MAX MIN	70 48	73 41	68 44	71 37	77 39	92 46	94 52	86 46	88 52	83 47	74 38	86 50	95 57	82 51	69 42	70 42	74 46	70 33	70 36	84 42	93 48	100 54	98 55	83 50	84 61	93 56	94 63	98 61	101 60	89 57	83.6 48.5	
PAYETTE	MAX MIN																																
SWAN FALLS POWER HOUSE	MAX MIN	77 52	77 48	72 49	80 48	92 49	96 56	94 66	96 57	96 62	83 53	89 52	91 59	90 63	83 50	70 45	73 51	77 46	70 40	85 45	98 52	100 62	100 58	95 65	89 62	95 62	97 68	101 68	101 69	102 68	93 64	88.7 56.3	
WEISER 2 SE	MAX MIN																																
* * *																																	
SOUTHWESTERN HIGHLANDS	06																																
GRASHERE	MAX MIN	66 44	66 33	62 37	69 44	79 35	86 48	86 51	86 44	86 51	80 41	84 50	85 51	83 53	79 45	64 39	66 39	67 33	68 28	84 28	86 42	88 39	90 67		87 49	87 45	89 49	88 55	88 57	85 54	81 57	79.8 44.3	
HOLLISTER	MAX MIN	66 46	64 38	62 36	67 34	78 41	85 53	83 53	83 50	82 56	73 48	77 44	86 49	81 53	77 46	61 38	68 42	60 33	59 31	70 32	81 42	88 55	90 58	80 56	79 52	85 50	87 55	90 59	89 64	91 60	86 55	77.3 47.6	
REYNOLDS	MAX MIN	69 37	68 36	65 37	64 37	78 46	84 48	89 54	82 46	88 48	78 42	69 40	80 50	87 58	75 50	59 36	64 40	68 39	55 31	62 33	72 42	87 53	90 53	93 52	74 48	81 55	90 56	91 57	91 59	84 48	77.5 46.1		
THREE CREEK	MAX MIN	64 41	61 29	60 33	66 25	77 32	84 37	82 44	85 36	85 42	78 35	76 32	83 41	83 41	73 43	58 34	64 38	65 33	57 29	68 27	78 33	83 42	86 62	81 50	81 41	83 40	86 45	87 42	88 59	86 60	83 38	76.4 39.3	
* * *																																	
CENTRAL PLAINS	07																																
BLISS	MAX MIN	75 47	69 40	68 40	74 37	84 42	89 48	89 53	89 49	87 53	85 50	85 47	93 53	87 54	78 53	65 41	70 40	65 42	65 35	77 37	88 46	94 54	98 62	83 62	84 54	89 54	91 56	95 59	96 67	94 64	84 54	83.0 49.8	
BURLEY FAA AP	MAX MIN	67 45	62 42	65 39	69 33	81 39	87 48	81 53	85 53	86 51	74 53	79 45	92 46	85 51	58 47	63 42	68 43	56 38	62 30	72 37	83 40	89 47	95 45	80 59	82 53	86 54	89 58	93 58	91 65	86 57	78.5 47.9		
CASTLEFORD 2 N	MAX MIN	75 43	69 39	67 38	69 40	81 36	90 38	89 40	84 42	86 46	83 46	78 43	88 48	85 48	78 47	65 39	72 38	70 36	64 34	75 32	85 34	93 36	95 55	91 59	80 58	88 55	93 56	93 57	91 54	89 58	82.0 44.6		
HAZELTON	MAX MIN	76 45	70 42	67 35	68 36	80 44	88 46	87 49	85 50	87 49	84 51	82 45	90 48	87 52	78 43	67 47	70 41	71 38	61 33	72 34	85 40	90 45	93 48	90 56	88 50	86 49	88 52	94 55	92 60	93 58	89 55	81.9 46.2	
JEROME	MAX MIN	77 46	67 41	66 35	72 40	84 42	91 52	88 57	87 53	88 56	87 51	82 49	92 56	89 57	83 49	64 42	71 40	69 32	65 33	77 36	87 46	94 53	99 56	91 65	84 54	89 55	91 60	92 60	96 71	92 64	91 58	83.7 50.3	
MAGIC DAM	MAX MIN	66 37	58 29	62 36	68 38	79 42	83 48	74 45	82 49	82 51	74 49	77 44	87 50	83 54	70 47	58 33	64 36	58 40	61 29	73 37	84 43	88 48	91 58	79 47	81 41	83 52	87 59	92 62	86 81	83 54	76.8 46.4		
MASSACRE ROCKS ST PK	MAX MIN	67 48	68 43	65 33	69 36	82 42	87 49	87 46	88 45	89 54	87 55	82 48	92 48	89 50	83 49	61 45	70 44	64 42	61 38	73 33	84 46	91 51	97 48	89 53	84 51	88 53	90 53	95 52	92 63	90 60	89 54	81.8 47.6	
MINIDOKA 10 WNW	MAX MIN	78 42	65 35	60 33	62 32	68 32	78 35	85 47	79 47	84 48	85 48	72 40	80 42	90 46	87 46	55 39	59 37	68 37	54 32	60 29	72 36	82 45	89 43	92 50	82 48	80 48	86 51	86 57	92 57	87 52	76.8 42.7		
MINIDOKA DAM	MAX MIN	75 46	65 37	65 39	69 39	79 40	87 52	86 48	85 52	86 56	85 50	78 45	86 55	87 50	75 40	60 45	70 45	67 33	61 34	72 36	82 45	88 55	92 60	88 53	81 51	86 54	87 57	93 62	88 64	88 60	78 58	80.4 48.5	
PAUL 1 ENE	MAX MIN	72 51	66 40	61 39	64 33	68 41	80 45	87 56	80 54	88 49	87 49	74 46	81 47	91 49	86 53	55 41	60 44	67 41	55 36	61 34	73 40	84 48	90 48	92 57	81 55	85 54	88 58	94 67	90 59	90 46	77.7 47.8		
PICABO	MAX MIN	78 41	65 33	60 33	63 32	69 32	75 34	84 45	78 43	83 46	84 47	75 40	83 41	88 47	85 48	53 42	59 33	62 33	53 29	63 26	73 33	84 40	86 45	91 45	80 44	79 46	83 48	88 52	91 52	89 58	86 52	76.1 41.3	
RICHFIELD	MAX MIN	72 42	65 35	63 36	68 38	79 36	84 44	83 46	83 50	84 47	83 46	79 42	85 48	85 51	80 47	59 42	69 35	65 38	63 30	73 33	83 40	86 48	91 51	89 52	78 47	83 48	86 91	91 81	90 62	85 55	79.2 45.2		
SHOSHONE 1 WNW	MAX MIN	78 42	67 34	68 39	73 38	84 40	90 45	87 47	89 47	89 48	86 44	85 44	94 52	90 53	42 44		68 42	70 38	73 34	89 44	94 53	99 55	93 52	83 50	83 50	90 52	94 58	98 67	96 62	92 54	85.9 47.2		
TWIN FALLS 2 NNE	MAX MIN	78 50	68 42	63 40	65 40	72 41	82 47	90 55	82 53	87 54	85 51	75 49	80 50	92 57	87 54	55 43	64 43	72 39	56 38	76 39	87 44	93 50	97 52	80 47	82 55	88 58	91 59	96 70	92 65	91 58	79.8 50.6		
TWIN FALLS 3 SE	MAX MIN	78 49	69 43	63 42	66 41	71 41	81 87	89 83	82 55	85 52	87 50	76 46	81 48	92 53	85 53	62 46	70 46	60 38	56 34	73 35	83 43	86 51	91 48	96 58	80 52	88 58	91 61	93 93	91 63	92 62	79.1 49.3		
TWIN FALLS WSD	MAX MIN	76 49	66 41	62 36	63 35	68 38	79 46	86 54	81 50	84 53	82 47	74 44	80 48	88 53	84 52	54 45	61 42	69 38	54 34	61 35	72 42	83 47	90 51	93 57	78 54	79 51	85 54	88 56	92 68	89 60	87 54	76.9 47.8	
* * *																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	67 49	58 37	60 32	69 31	82 33	85 44	80 50	83 48	84 49	84 50	82 45	83 45	84 51	57 40	57 40	60 36	60 38	56 31	70 30	80 32	89 48	90 50	79 53	78 50	82 50	88 54	90 55	90 56	85 57	84 50	76.5 44.9	
CHILLY BARTON FLAT	MAX MIN	63 43	56 30	55 31	63 34	73 36	81 37	82 44	81 41	82 42	80 54	74 43	82 42	80 49	77 44	50 36	55 31	57 27	51 28	67 37	76 43	80 41	84 42	83 50	73 42	80 47	83 53	86 50	83 52	78 54	46 46	72.9 41.3	
GIBBONSVILLE	MAX MIN	64 39	62 39	54 28	70 28	82 31	85 32	81 45	84 40	84 49	72 38	75 32	80 40	77 46	73 46	56 40	59 46	59 46	55 37	70 28	83 36	86 46	88 46	80 46	77 43	78 52	84 55	88 50	89 50	82 55	83 50	75.3 40.6	
LEADORE 2	MAX MIN	60 42	51 32	53 24	64 30	77 28	82 37	78 49	83 44	84 45	85 36	80 46	75 43	60 40	50 35		57 23	50 31	55 26	55 23	76 43	83 52	84 41	80 52	75 44	80 38	82 52	85 44	85 51	77 57	73.2 39.4		

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALMON 1 N	MAX MIN	68 57	62 38	59 29	75 32	86 38	91 47	88 54	90 49	87 54	75 50	79 41	85 50	85 52	79 51	61 44	67 40	63 41	62 32	74 32	85 42	92 47	94 50	79 45	80 51	81 54	87 61	91 55	94 57	83 59	86 55	79.6 46.7	
UPPER SNAKE RIVER PLUMING																																	
ABERDEEN EXP STATION	MAX MIN	79 49	59 37	60 30	62 35	66 34	79 39	86 46	80 34	86 46	87 43	71 37	78 45	88 40	85 50	56 41	58 39	68 39	55 31	62 29	71 34	79 40	86 41	91 52	85 54	81 50	85 49	89 53	91 60	83 58	89 51	76.5 42.9	
AMERICAN FALLS 1 SW	MAX MIN																																
ARCO 3 SW	MAX MIN																																
ASHTON	MAX MIN	65 48	57 31	58 27	63 33	74 35	81 35	81 36	80 37	84 35	79 44	72 37	82 40	81 42	75 49	56 36	59 35	51 32	52 27	65 28	72 35	81 42	83 44	78 50	74 47	81 45	83 51	85 52	82 51	78 54	82 49	73.2 40.2	
BLACKFOOT 2 SW	MAX MIN	74 48	63 37	64 30	68 40	77 36	85 42	83 45	81 54	85 49	82 54	75 46	89 49	86 45	82 53	59 42	68 39	53 42	62 37	70 32	79 38	87 46	90 43	84 46	80 54	85 56	88 53	90 54	89 59	86 58	86 45	78.4 45.7	
CRATERS OF THE MOON NM	MAX MIN	68 43	57 35	58 30	64 34	74 39	80 43	80 33	88 47	80 47	79 52	80 44	82 44	81 50	77 43	52 38	59 33	58 25	57 25	67 31	78 41	84 45	85 49	85 50	83 48	80 50	85 56	88 57	87 59	84 61	82 54	75.4 44.3	
CUBBS EXP STATION	MAX MIN	72 45	55 36	56 28	64 36	73 36	81 45	83 50	80 49	86 50	83 43	73 48	83 44	81 47	80 49	49 39	60 35	55 28	49 28	65 33	74 41	80 46	84 48	77 56	73 47	83 55	83 58	86 60	85 57	79 58	83 51	73.8 45.1	
FORT HALL INDIAN AGENCY	MAX MIN	65 47	60 40	63 33	66 38	78 43	85 45	85 49	84 57	85 52	84 55	77 48	87 50	87 56	85 53	57 44	66 46	65 42	62 33	68 33	81 40	88 45	90 46	87 54	79 56	83 55	87 54	93 60	91 60	87 61	86 54	78.7 48.4	
HAMER 4 NW	MAX MIN	78 47	60 33	61 29	62 32	78 36	86 43	84 41	85 42	87 43	82 44	74 42	88 44	86 40	84 51	59 40	65 33	63 28	58 28	70 29	83 43	84 45	89 49	89 50	80 47	86 50	87 54	89 53	86 51	87 51	83 50	78.4 41.2	
HOWE	MAX MIN	81 44	59 38	62 28	69 40	79 36	85 48	86 52	84 46	88 48	79 43	77 44	86 51	85 54	83 44	59 35	65 30	70 42	59 36	61 30	70 42	85 48	89 52	86 52	86 55	89 58	84 51	84 55	84 58	84 54	77.9 44.7		
IDAHO FALLS 2 ESE	MAX MIN	74 47	62 40	61 33	67 38	77 43	85 42	83 54	82 54	86 53	85 54	75 47	88 52	85 40	82 51	54 41	65 38	60 32	60 31	68 39	78 45	85 45	90 47	85 54	77 50	85 51	87 51	90 54	89 58	89 58	86 52	78.0 46.2	
IDAHO FALLS FAA AP	MAX MIN	56 43	64 38	60 33	67 36	77 41	86 42	83 51	83 53	89 50	76 53	75 48	81 51	84 46	66 55	55 42	66 40	53 36	60 33	67 33	77 39	86 44	90 47	82 56	77 57	87 54	88 52	89 56	83 55	86 58	88 52	76.3 46.1	
IDAHO FALLS 40 W	MAX MIN	59 41	61 31	60 28	69 31	78 35	85 40	82 49	84 49	88 47	79 49	82 46	87 43	84 43	56 44	57 40	53 35	58 27	70 29	78 34	84 41	88 42	83 51	80 52	86 51	91 54	93 58	88 51	86 54	85 51	76.4 41.9		
MALTA 2 E	MAX MIN	72 46	64 38	69 35	70 37	84 43	90 45	88 45	90 56	89 53	84 54	80 44	89 44	86 41	81 50	62 40	65 34	60 33	72 30	83 38	90 45	93 48	89 51	86 54	84 51	90 48	92 51	96 56	92 51	92 54	90 54	81.9 45.6	
POCATELLO HSD AP	MAX MIN	60 48	62 38	64 32	69 40	81 38	88 44	82 52	86 58	88 52	76 55	80 49	91 50	88 49	66 47	59 44	68 44	55 42	63 36	71 34	82 39	89 46	93 45	83 62	83 57	86 51	89 53	94 58	84 60	90 58	88 54	78.7 48.0	
ST ANTHONY 1 WNW	MAX MIN	81 50	57 34	59 26	64 36	74 40	83 45	82 45	77 44	78 43	84 48	73 41	71 43	84 44	81 50	56 40	60 34	60 29	57 28	65 35	74 42	81 46	85 49	74 52	81 54	82 48	85 53	79 55	79 53	71.8 42.6			
SUGAR	MAX MIN	72 46	59 34	60 25	67 33	82 38	82 38	83 42	79 53	86 45	85 47	74 38	85 42	81 41	76 52	53 42	63 38	60 33	56 31	67 28	75 35	83 41	87 44	82 52	76 55	83 46	85 49	88 51	86 51	83 52	76.0 42.4		
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	74 43	66 35	61 30	65 32	77 38	85 44	80 49	85 52	90 47	86 57	77 49	85 43	84 50	82 48	63 42	64 39	52 36	57 31	68 38	78 42	83 45	86 42	84 58	80 53	85 50	86 51	89 50	87 62	85 52	88 52	77.7 45.4	
CONDA	MAX MIN	74 41	63 33	56 32	54 31	56 31	66 36	77 42	75 44	72 46	84 48	72 41	72 38	81 47	51 51	58 37	51 34	51 41	29 26	62 32	70 33	72 36	83 39	81 47	75 50	79 41	81 46	84 53	77 48	79 46	70.2 40.1		
DRIGGS	MAX MIN	72 40	58 39	52 27	58 31	73 34	76 45	75 55	78 46	83 49	73 41	72 37	83 40	81 43	78 45	49 35	50 33	51 31	63 28	54 26	70 33	79 39	84 43	75 44	73 50	79 48	80 53	84 58	84 59	82 51	81 45	71.2 40.3	
GRACE	MAX MIN	73 42	60 36	59 37	62 38	72 40	79 40	81 45	82 46	87 49	86 53	75 44	83 43	84 47	81 48	52 42	58 35	56 38	51 32	64 30	74 35	81 41	84 43	82 56	78 47	82 53	84 49	86 49	86 59	83 53	85 49	75.0 43.9	
HENRY	MAX MIN																																
IDAHO FALLS 16 SE	MAX MIN	59 40	56 31	57 24	61 32	72 34	78 39	75 35	78 44	81 48	70 47	72 41	81 47	79 41	65 43	52 37	60 33	47 29	53 26	64 32	74 40	82 45	83 42	78 53	74 50	78 43	81 44	86 50	79 54	80 54	89 48	71.5 40.5	
ISLAND PARK DAM	MAX MIN	68 41	49 33	51 27	59 26	69 30	76 36	75 39	74 41	81 41	77 39	70 37	79 36	76 39	63 49	49 36	53 32	49 24	46 27	62 31	71 38	76 41	79 43	71 43	69 44	77 40	76 49	81 54	77 48	73 53	77 49	68.4 38.3	
KILGORE	MAX MIN	69 41	49 33	51 25	59 30	68 30	74 33	76 38	74 41	78 41	75 39	68 35	77 33	73 35	69 45	48 36	55 30	52 31	48 26	60 25	70 30	75 35	78 38	77 43	68 41	74 43	78 53	78 43	76 45	71 47	75 42	68.1 36.9	
LIFTON PUMPING STATION	MAX MIN	65 46	59 39	57 38	60 37	70 42	76 47	78 48	80 52	79 51	78 54	76 50	80 48	81 50	69 45	58 35	60 33	54 33	63 34	73 38	80 45	83 49	87 57	76 53	85 59	79 53	83 55	85 52	80 58	80 56	81 45	72.7 46.1	
MALAD	MAX MIN	78 43	64 34	64 42	65 34	76 36	84 40	85 46	85 50	90 51	82 46	82 49	85 46	87 49	81 48	61 42	66 40	60 45	59 37	70 33	79 39	84 45	87 48	88 54	86 50	87 53	90 53	91 53	89 64	87 57	89 53	79.4 46.4	
MALAD CITY	MAX MIN	77 45	67 29	64 40	68 29	78 30	85 35	85 38																									

DAILY TEMPERATURES

IDAHO
JUNE

1971

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TETONIA EXP STATION	MAX	67	58	53	61	65	79	80	79	84	83	80	82	80	78	52	53	49	56	62	72	79	84	82	84	79	82	84	84	80	78	73.0	
	MIN	44	31	24	31	34	40	40	43	45	47	35	39	43	43	38	34	28	26	27	28	38	40	41	44	42	47	45	49	46	45	38.6	
	MAX																																
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SUPPLEMENTAL DATA

IDAHO
JUNE 1973

	Wind (Speed — m.p.h.)							Relative humidity averages- percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time MOUNTAIN				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
							05	11	17	23										
BOISE WSD AP	32	3.2	10.1	47	SE	22	53	29	21	37	1	4	0	0	0	0	5	73	4.7	
LEWISTON WSD AP	-	-	-	36	%	-	63	38	26	-	4	5	1	0	0	0	10	-	6.8	
POCATELLO WSD AP	24	8.3	10.8	38	SW	17	61	37	24	42	2	4	0	1	0	0	7	75	4.6	
% PEAK GUST																				

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

IDAHO
JUNE 1973

Station	Depth Time	Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STATION	4 MAX MIN	72 62	62 53	65 50	67 52	74 57	75 58	77 60	75 64	89 65	80 65	77 64	75 63	81 64	78 63	67 54	54 52	65 53	60 50	66 51	75 55	76 58	89 69	88 64	77 66	78 66	81 67	84 69	86 70	80 73	84 71	75.2 60.8	
IDAHO FALLS 6 NW	4 MAX MIN	67 56	65 49	62 48	63 48	69 50	72 52	74 55	73 60	73 60	74 61	75 59	73 55	70 52	65 48	62 46	56 43	55 42	57 45	63 45	68 48	73 55	75 56	76 60	75 61	73 62	75 61	75 60	77 65	76 63	75 63	69.5 54.3	
KUNA 3 E	4 MAX MIN	60 58	61 57	60 51	55 52	58 53	60 57	60 59	61 59	64 61	64 60	63 58	62 59	63 61	61 58	59 57	59 58	58 57	57 55	59 56	61 59	61 60	62 60	62 62	63 61	64 62	66 62	67 64	67 61	67 57	68 66	61.7 58.7	
	8 MAX MIN	63 62	63 62	63 57	58 57	59 56	61 59	62 61	63 62	64 63	64 64	64 63	64 63	67 62	63 62	62 61	62 61	62 62	62 61	61 61	63 61	63 62	64 63	65 64	65 65	66 65	67 66	68 67	69 66	69 58	70 69	63.9 62.2	
TWIN FALLS WSD	4 MAX MIN	69 58	67 53	64 52	68 53	77 61	75 61	75 62	72 60	75 60	75 62	71 59	74 62	76 64	76 63	63 53	64 55	68 56	60 50	63 52	72 56	82 56	85 62	82 64	71 60	76 62	78 64	82 68	87 72	82 68	86 66	73.8 59.8	
	8 MAX MIN	63 61	62 58	60 58	66 57	72 57	68 65	68 65	66 65	69 66	68 67	67 64	68 65	69 66	67 60	62 60	63 61	62 61	62 60	64 56	64 58	75 62	72 68	74 68	69 66	69 66	70 67	72 68	75 70	75 71	76 72	68.0 63.9	

See Reference Notes Following Station Index

EVAPORATION AND WIND

IDAHO
JUNE 1973

Station		Day Of Month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTH CENTRAL PRAIRIES	02																																
MOSCOW-UNIV OF IDAHO	EVAP	.26	.22	.14	.23	.31	.29	.24	.18	.41	.24	.24	.30	.26	.15	.28	.13	.20	.19	.29	.27	.22	.20	.48	.27	.01	.05	.33	.46	.34	.35	7.54	
	WIND	77	142	70	49	44	57	96	116	110	61	49	58	84	79	127	79	96	72	64	58	76	79	90	40	42	27	48	76	78	122	2266	
	MAX	75	72	76	84	86	89	70	72	71	74	79	79	72	68	65	64	60	73	82	85	84	89	89	80	68	82	89	89	82	76	77.5	
	MIN	42	43	40	44	46	49	57	54	50	43	47	56	51	51	45	43	41	42	47	52	51	59	60	55	58	61	61	54	52	44	49.9	
* * *																																	
CENTRAL MOUNTAINS	04																																
ARROWROCK DAM	EVAP	.22	.29	.28	.32	.29	.33	.36	.30	.34	.40	.31	.34	.33	.24	.06	.24	.14	.13	.24	.30	.35	.44	.42	.18	.28	.35	.41	.45	.40	.28	9.02	
	WIND	48	56	51	61	40	37	38	52	37	60	47	34	34	47	52	65	47	72	45	33	28	38	48	27	32	38	47	47	51	46	1358	
* * *																																	
CENTRAL PLAINS	07																																
TWIN FALLS WSD	EVAP	.30	.28	.36	.30	.25	.34	.38	.41	.26	.48	.28	.28	.33	.45	.02	.28	.28	.22	.31	.30	.32	.40	.44	.15	.37	.36	.36	.48	.21	.35	9.55	
	WIND	110	138	153	108	51	66	73	123	62	136	98	47	67	113	213	118	109	174	126	61	45	70	107	64	56	70	78	76	89	58	2859	
	MAX	72	71	66	71	78	80	83	78	84	82	73	79	81	81	56	68	75	59	68	72	85	87	81	71	82	85	86	92	83	90	77.3	
	MIN	49	39	39	34	40	48	50	50	54	47	45	45	53	52	39	40	41	37	37	40	48	52	52	53	54	55	57	60	59	57	47.5	
* * *																																	
NORTHEASTERN VALLEYS	08																																
MACKAY 4 NW	EVAP	.20	.35	.35	.30	.27	.36	.49	.45	.41	.45	.38	.35	.35	.18	.00	.26	.18	.27	.30	.30	.42	.34	.30	.27	.35	.37	.45	.32	.27	.45	9.74	
	WIND	91	118	124	101	64	77	119	113	89	103	80	71	67	76	160	75	146	199	112	72	64	63	75	93	186	59	97	68	68	90	2920	
	MAX	63	76	72	74	80	81	87	83	81	80	79	81	77	70	60	58	58	65	75	83	84	88	75	80	81	91	89	87	81	81	77.3	
	MIN	45	38	37	37	42	46	37	56	50	50	44	47	52	52	37	38	42	35	37	45	50	40	50	43	39	53	54	56	55	53	45.3	
* * *																																	
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	EVAP	.24	.11	.39	.24	.33	.32	.38	.41	.45	.42	.40	.28	.46	.32	.09	.14	.21	.21	.21	.33	.29	.31	.28	.38	.33	.37	.52	.36	-	.21	9.306	
	WIND	93	130	162	99	96	63	75	143	82	139	150	69	102	109	142	111	117	154	61	85	60	48	105	122	33	96	99	54	68	88	2955	
	MAX	82	75	71	86	80	85	87	82	86	89	89	77	85	81	62	63	74	62	74	79	85	94	90	81	84	87	90	94	88	90	81.7	
	MIN	47	42	40	41	45	46	49	51	54	52	47	46	53	53	45	45	44	39	37	39	47	50	52	54	54	58	61	60	63	60	49.1	
* * *																																	
EASTERN HIGHLANDS	10																																
ISLAND PARK DAM	EVAP	.07	.01	.08	.12	.15	.18	.20	.27	.25	.25	.24	.26	.16	.07	.05	.05	.05	.02	.10	.15	.23	.26	.15	.15	.25	.15	.19	.23	.15	.22	4.71	
	WIND	10	11	17	12	17	15	18	33	26	23	13	17	16	6	26	12	17	12	14	11	11	15	25	19	12	6	6	11	9	21	461	
LIFTON PUMPING STATION	EVAP	.15	.38	.19	.21	.26	.27	.30	.32	.37	.31	.28	.22	.33	.23	.25	.20	.22	.15	.22	.25	.28	.29	.32	.24	.30	.30	.25	.22	.25	.34	7.90	
	WIND	61	88	67	49	39	35	48	39	56	42	29	28	39	132	106	77	122	67	32	24	20	25	69	46	35	25	24	31	35	45	1535	
	MAX	71	67	65	72	80	82	80	87	83	85	82	83	85	67	63	63	59	60	78	83	87	90	87	78	86	89	91	85	84	87	78.6	
	MIN	49	44	40	41	44	49	52	54	55	56	55	63	65	48	45	39	39	36	39	48	54	58	59	51	57	58	59	60	61	59	51.2	
PALISADES DAM	EVAP	.32	.07	.17	.29	.22	.25	.29	.26	.44	.28	.23	.22	.40	.10	.07	.14	.14	.15	.12	.25	.25	.27	.43	.17	.30	.19	.30	.25	.27	.32	7.16	
	WIND	70	72	75	54	79	101	103	61	101	54	50	85	91	55	44	76	81	55	52	78	70	71	85	36	57	71	97	109	89	106	2228	
	MAX	80	73	73	68	63	72	73	79	82	82	61	78	81	80	59	61	63	62	70	74	79	83	83	83	83	81	83	83	77	80	75.0	
	MIN	53	42	43	43	32	46	49	49	52	55	50	48	57	47	46	43	45	41	39	42	47	50	48	52	52	54	55	55	56	54	48.2	

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

10440
JUNE 1973

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
CENTRAL MOUNTAINS 04																																	
CASCADE 1 NW	SNOWFALL SN ON GND																		T														
CENTERVILLE ARBAJGH RH	SNOWFALL SN ON GND																	T															
DEADWOOD DAM	SNOWFALL SN ON GND																	T	T														
FAIRFIELD RANGER STA	SNOWFALL SN ON GND																	T															
WARREN	SNOWFALL SN ON GND																	2.0	3.0														
* * *																																	
SOUTHWESTERN HIGHLANDS 06																																	
THREE CREEK	SNOWFALL SN ON GND																	3.0															
* * *																																	
NORTHEASTERN VALLEYS 08																																	
GIBBONSVILLE	SNOWFALL SN ON GND																		T														
* * *																																	
UPPER SNAKE RIVER PLAINS 09																																	
ASHTON	SNOWFALL SN ON GND															T	T	.2															
CRATERS OF THE MOON NM	SNOWFALL SN ON GND			T														T															
* * *																																	
EASTERN HIGHLANDS 10																																	
ISLAND PARK DAM	SNOWFALL SN ON GND		.5															.5	.5														
KILGORE	SNOWFALL SN ON GND																	2.0	T														

See Reference Notes Following Station Index

LATE REPORTS MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAWO

Station	Temperature											Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days				
										Max.	Min.	Total	Departure From Normal					Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NOVEMBER 1972																									
LEADORE 2 PALTSADES DAM	38.2 ^M 40.8	17.0 ^M 25.7	27.6 ^M 33.3		47 51	3 4	11 11	29 28	1117 945	0 0	3 3	31 25	0	1.07			.23	26	2.0	2	30+	5	0	0	0
* * * JANUARY 1973																									
ATLANTA MALAD CITY FAA AF STREVELL	33.5 ^M 28.2 ^M	8.9 ^M 11.7 ^M	21.2 ^M 20.0 ^M		47 42 47	15 16 16	1 1 1	6 20 8	4 9 4	1350 1366	0 0 0	12 31 31	11 31	D 1.93 .88			.54 .43 .23	12 17 17	16.6 12.0	24 14 6	31+ 12 26	6 0 4	2 0 0	0 0 0	
* * * FEBRUARY 1973																									
ELK CITY HENRY	44.3 36.0 ^M	12.7 4.1 ^M	28.5 20.1 ^M		58 53	23 25	1 1	8 18	8 16	1015 1253	0 0	1 28	2 28	1.16 1.79			.44 .73	18 18	15.0 11.0	11 34	18 26+	3 5	0 1	0 0	
* * * MARCH 1973																									
BOISE 7 N GRANGEVILLE 11 SE	49.0 52.3	30.5 31.2	39.6 41.8		59 65	25 16	22 22	18 18	776 713	0 0	0 0	22 19	0 0	.81 3.79			.21 .86	31 22	3.9	1 0	10 9	5 3	0 0	0 0	
* * * APRIL 1973																									
BOISE 7 N	56.1	33.5	44.8		70	26	23	8	600	0	0	14	0	1.84			.73	14	T	0		4	2	0	

See Reference Notes Following Station Index

LATE REPORTS DAILY PRECIPITATION

10440

Station		Total	Day of Month																														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																	
OCTOBER	1972																																
KAMIAH		.84									.34	.20																.07	.01		.27		
* * *																																	
NOVEMBER	1972																																
KAMIAH		1.80	.09	.08	.20	.31	.02		.10		.04								.12	.06						.04		.42	.08	.04			
LEADORE 2		*			*	.25																											
PALISADES DAM		1.07	.08		T	.12	.14		.12	.10					T	T		.01	.04	T	T		T			.01	T	.25	.04	.02	.09	.05	
* * *																																	
JANUARY	1973																																
ATLANTA		1.93		.11	T	T	T	.09		T	T	.03	.03	.05	.54	.50	.13		.14	.08	.13												
MALAD CITY FAA AP		*			.09					T	T	T	T	.29	T				.43		.22	-	-	-	-	-	-	-	-	-	-	-	
STREVELL		.88			.10						T	T	T	.05	T				.25	T	.15	-	T		.08				.22		-	-	.03
* * *																																	
FEBRUARY	1973																																
ELK CITY		1.18	T			.71	.40						.09	.04					.64										T				
HENRY		1.79				T		.38			.15				.11	.08	T		.75	.07					.25								
* * *																																	
MARCH	1973																																
BOISE 7 N		.81	.14			T			T	T	.11			T				.06		.01	.17	.11	T				T	T	T		T	.21	
GRANGEVILLE 11 SE		3.79	.26		.01	.10				.02	.12			.43	.05			.85		.05	.05	.60	.86	.03				.13					.28
* * *																																	
APRIL	1973																																
BOISE 7 N		1.84	T			T						.01	.71	.75		.18	.17	T	T				.02					T		T			

See reference notes following Station Index.

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LATE REPORTS SNOWFALL AND SNOW ON GROUND

IDAHO

Station	Day of month																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * JANUARY 1973																																
ATLANTA	SNOWFALL SN ON GND	15	2.5 16	T 16	T 16	T 16	.5 16	T 16	.3 16	.3 16	1.0 16	3.5 19	1.5 18	17	16	1.0 19	2.0 23	1.0 24	24	23	23	23	23	22	1.0 23	22	23	22	27	T 22	2.0 24	
MALAD CITY FAA AP	SNOWFALL SN ON GND	7	7	2.0 9	T 9	9	9	9	T 9	T 9	T 9	7.0 14	T 10	10	10	T 11	8	8	3.0 11	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * FEBRUARY 1973																																
ELK CITY	SNOWFALL SN ON GND	T 2	2	2	2	4.0 6	3.0 9	7	7	6	5	2.0 7	1.0 8	7	6	T 6	6	5.0 11	10	9	8	7	6	4	3	3	2	2				
HENRY	SNOWFALL SN ON GND	23	23	23	23	T 23	2.0 23	2.0 25	25	25	1.5 27	27	27	2.0 28	1.0 29	29	29	29	2.5 32	2.0 34	34	34	34	34	34	34	34	34	33	32		

See Reference Notes Following Station Index

CORRECTIONS

IDAHO

DATE	TABLE	DIVISION	STATION	CORRECTION
AUGUST 1974	ALL TABLES	PANHANDLE 01	DESMET	STATION NAME TENSED
NOVEMBER 1972	SNOWFALL AND SNOW ON GROUND	CENTRAL MOUNTAINS 04	ATLANTA	SNOW ON GROUND 49TH 3, 30TH 3

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	DWYHEE	12	43 00	116 42	7220					NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			VINCENT SULLIVAN
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSD AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	DWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	NATL WEATHER SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			CALDWELL BROADCAST CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J P SIMPLDT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SARI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MRS. PATRICIA A. TURNER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			MISS KONI HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			GALE GELSKEY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	JOHN G MARCHAND
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	STATE TB HOSPITAL
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMER	3809	06	OWYHEE	12	42 23	115 53	5126	5P	5P			LOIS SCHULTZ
GRASMER 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C HJ	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
INDIAN HENRY RIDGE	4532	04	IDAHO	3	46 52	115 18	5820				S	U.S. FOREST SERVICE
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P			HARRY M BREEDEN
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KODSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSD AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLD PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	6P	6P			BILL THIEL
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	07	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794					S NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990					S SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200					S U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480					S U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	QWYHEE	13	42 36	116 34	5500					S SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963					S NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587					S U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5P	C	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700					S NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	6P	6P		H	JOSEPH T LOWE
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A		C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220					S U S GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTE
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORRHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORRHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667					S FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100					S U S FOREST SERVICE
REYNOLDS	7648	06	QWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS RANGER STATION	7706	03	IDAHO	11	45 25	116 18	1801	4P	4P			U S FOREST SERVICE
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000					S NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720					S FEDERAL AVIATION AGENCY
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150					S U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727					S SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230					S SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520					S KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280					S NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740					S U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500					S NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800					S U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	QWYHEE	12	42 05	115 09	5410	5P	5P		C H	MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765					S SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475					S SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			ENTOMOLOGY RES DIV

STATION INDEX

IDAHO
JUNE

1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920					SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A		C	MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700					SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600					NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100				S	US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	MRS EMMA R COX

† DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE
8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

USCOMM-NOAA-ASHEVILLE, N.C. 8/2/73-1080

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T., and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

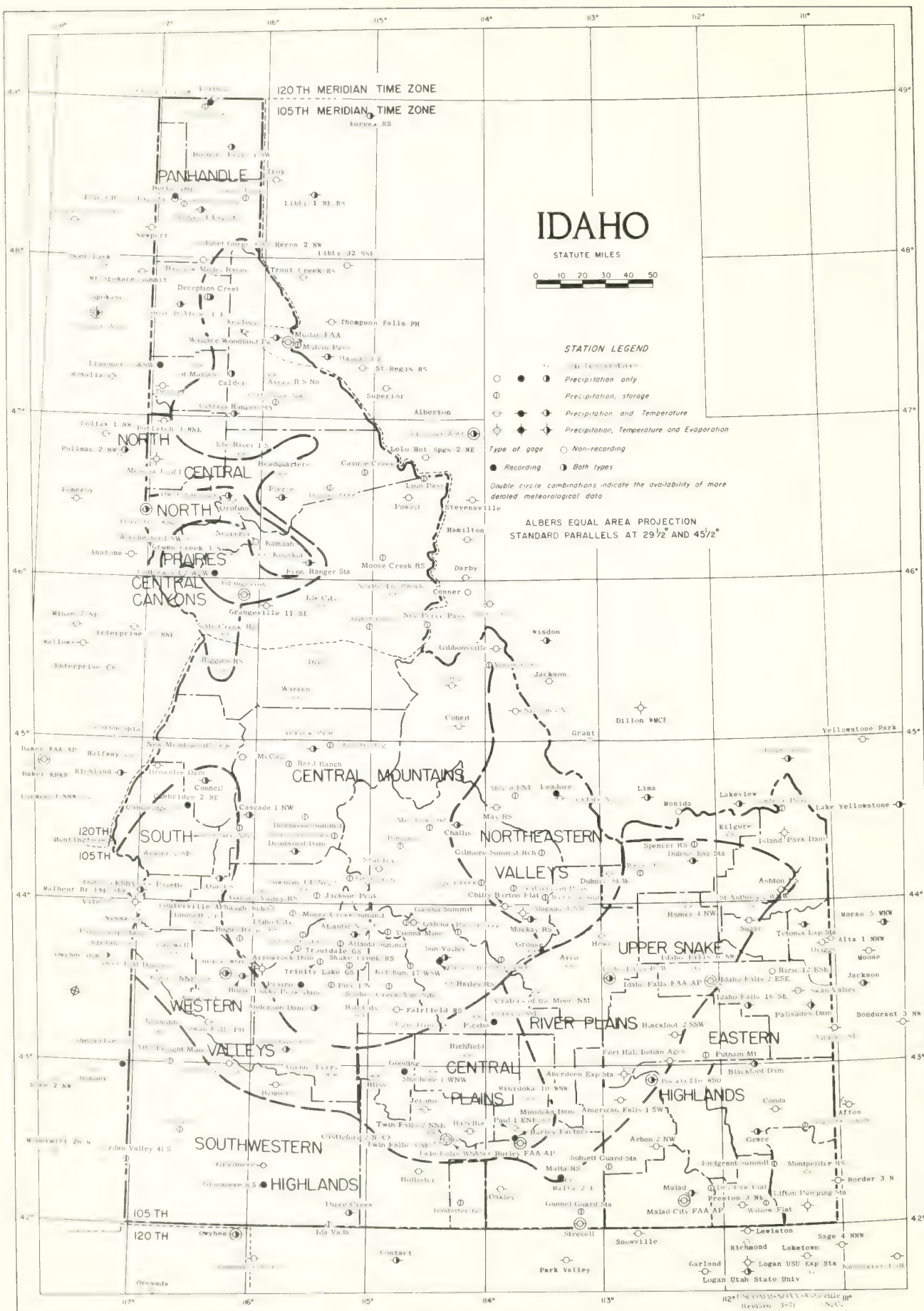
General weather conditions in the U.S. for each month are described in the MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA. The first may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, while the latter two may be obtained from the National Climatic Center, Federal Building, Asheville, N.C. 28801.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
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CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE			
BRUNEAU	111	DATE	10
LOWEST TEMPERATURE			
ELK CITY	23	DATE	02
GREATEST TOTAL PRECIPITATION			
HENRY	3.71		
LEAST TOTAL PRECIPITATION			
7 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION			
HENRY	1.70	DATE	21

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No. 7

Charlotte, N.C.



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

1940
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Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest Date	Lowest Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sleet			No. of Days				
								Max.	Min.	90° or Above	75° or Below					50° or Below	32° or Below	Total	Max. Depth on Ground	Days	.10 or More	.50 or More	1.00 or More
* * * PANHANDLE C																							
BARVIEW MOORE BASIN	83.7	44.0	64.9		96 30+	36 2	72	7	0	0	0	.00		.00			.0	0	0	0	0	0	
BONNERS FERRY 1 SW	87.1M	49.3M	68.2M		98 29	38 2	25	0	0	0	0	T	-.78	T	21	.0	0	0	0	0	0	0	
CABINET GROVE	85.8	48.0	67.4		97 30+	38 8+	30	13	0	0	0	.01		.01	21	.0	0	0	0	0	0	0	
COEUR D'ALENE 1 E	90.1	51.9	71.0	1.9	101 30+	40 2	14	17	0	0	0	.00	-.66	.00		.0	0	0	0	0	0	0	
PORTHILL	85.6	50.4	68.0	1.2	97 30+	41 2	22	7	0	0	0	.12	-.62	.07	21	.0	0	0	0	0	0	0	
PRIEST RIVER EXP STA	86.2	46.1	66.2	1.6	95 19	36 2	46	13	0	0	0	T	-.90	T	20	.0	0	0	0	0	0	0	
SAINT MARIES	89.2	48.9	69.1	1.5	98 30	39 2+	22	18	0	0	0	.00	-.71	T	20	.0	0	0	0	0	0	0	
SANDPOINT EXP STATION	84.9	45.7	65.3	.0	94 31+	35 2	65	11	0	0	0	T	-.63	T	20	.0	0	0	0	0	0	0	
TENSED	86.2	42.2	64.2		98 29	30 2	86	14	0	4	0	T		T	20	.0	0	0	0	0	0	0	
DIVISION			67.1	.5								.01	-.72			.0							
* * * NORTH CENTRAL PRAIRIES 02																							
COTTONWOOD	86.1	52.4	69.3		96 31+	39 2	30	14	0	0	0	.36	-.55	.30	22	.0	0	0	0	0	0	0	
GRANGEVILLE	85.7M	49.0M	67.4M	-.4	96 31	38 2+	34	15	0	0	0	.17	-.71	.14	20	.0	0	0	0	0	0	0	
MOSCOW-UNIV OF IDAHO	87.3	45.6	66.5	-.8	97 29	34 1	48	14	0	0	0	.02	-.49	.02	20	.0	0	0	0	0	0	0	
NEZPERCE	85.1	47.4	66.3	-.8	94 30	35 7+	49	10	0	0	0	.21	-.65	.14	20	.0	0	0	0	0	0	0	
POTLATCH 3 NNE	85.0	41.2	63.1	-2.5	95 29+	31 12+	99	11	0	3	0	.22	-.33	.22	21	.0	0	0	0	0	0	0	
WINCHESTER 1 SW	82.5	44.3	63.4		92 30+	31 7	98	5	0	2	0	.30		.23	20	.0	0	0	0	0	0	0	
DIVISION			66.0	.1								.21	-.52			.0							
* * * NORTH CENTRAL CANYONS 03																							
DWORSHAK FISH HATCHERY	91.8	54.3	73.1		103 30	44 1	13	21	0	0	0	.09		.09	21	.0	0	0	0	0	0	0	
FENN RANGER STATION	90.5	49.0	69.8		101 31	40 2	21	18	0	0	0	.07		.04	21	.0	0	0	0	0	0	0	
KODASKIA	94.8	49.9	72.4	.6	104 30+	40 2	3	25	0	0	0	.22	-.63	.17	20	.0	0	0	0	0	0	0	
LEWISTON WSD AP	94.0	60.1	77.1	3.3	103 29+	49 7	1	21	0	0	0	.01	-.42	.01	20	.0	0	0	0	0	0	0	
OROFINO	95.5	53.8	74.7	.9	104 30+	43 2	3	25	0	0	0	.08	-.52	.08	20	.0	0	0	0	0	0	0	
RIGGINS RANGER STATION	96.8	59.6	78.2		110 10	45 1	1	26	0	0	0	.37	-.25	.19	20	.0	0	0	0	0	0	0	
DIVISION			74.2	.5								.14	-.48			.0							
* * * CENTRAL MOUNTAINS 04																							
ANDERSON DAM	92.5	57.3	74.9		106 10	45 1	1	22	0	0	0	.52		.43	14	.0	0	0	0	0	0	0	
ARROWROCK DAM	90.6	57.1	73.9	-.2	104 11	45 2	6	20	0	0	0	.04	-.23	.03	15	.0	0	0	0	0	0	0	
ATLANTA	83.7	42.7	63.2		100 10	34 24+	78	4	0	0	0	.08		.06	12	.0	0	0	0	0	0	0	
AVERY R. S. NO 2	88.2	46.5	67.4		97 30+	38 7	37	15	0	0	0	.00		.00		.0	0	0	0	0	0	0	
BROWNLEE DAM	98.0	63.6	80.8		108 11	50 1	0	27	0	0	0	.83		.79	21	.0	0	0	0	0	0	0	
CASCADE 1 NW	85.5	43.9	64.7		97 11+	31 1	63	8	0	1	0	.11		.06	20	.0	0	0	0	0	0	0	
CLARKIA RANGER STATION	85.0				93 31+		9	0	0	0	0	.07		.07	21	.0	0	0	0	0	0	0	
COBALT	86.2	43.4	64.8		100 10	34 1	53	12	0	0	0	.93		.65	20	.0	0	0	0	0	0	0	
DEADWOOD DAM	85.1	40.7	62.9	2.5	98 10	29 2+	86	8	0	3	0	.64	.03	.57	20	.0	0	0	0	0	0	0	
DIXIE	77.7	35.6	56.7		92 11	26 12+	254	1	0	9	0	.61		.37	21	.0	0	0	0	0	0	0	
ELK CITY	81.3	37.3	59.3		98 11	23 2	185	5	0	4	0	.65		.52	21	.0	0	0	0	0	0	0	
ELK RIVER 1 S	83.0	43.0	63.0		94 30	34 12+	98	5	0	0	0	.03		.03	21	.0	0	0	0	0	0	0	
FAIRFIELD RANGER STA	85.5	47.4	66.5		98 10	30 2	36	6	0	1	0	.73		.25	19	.0	0	0	0	0	0	0	
GALENA																							
GARDEN VALLEY RS	93.6	50.5	72.1	1.2	106 1	38 2+	8	23	0	0	0	.06	-.27	.06	19	.0	0	0	0	0	0	0	
GRANGEVILLE 11 SE	89.7M	52.5M	71.1M		102 30	42 12+	10	17	0	0	0	.39		.22	20	.0	0	0	0	0	0	0	
GROUSE	80.4	40.9	60.7		94 10	28 2	139	2	0	1	0	1.66		.72	21	.0	0	0	0	0	0	0	
HAILY RANGER STATION																							
HEADQUARTERS	83.5M	43.1M	63.3M		94 31	34 7+	96	0	0	0	0	.02		.02	21	.0	0	0	0	0	0	0	
HILL CITY	86.0	45.1	65.6	-.2	100 10	32 2	57	13	0	1	0	.52	.25	.16	20	.0	0	0	0	0	0	0	
IDAHO CITY	89.8	45.9	67.9	1.0	103 10	32 2+	28	20	0	2	0	.15	-.19	.15	15	.0	0	0	0	0	0	0	
KELLOGG	89.2	45.7	67.5	-.7	100 30	36 3	34	19	0	0	0	.00	-.83	.00		.0	0	0	0	0	0	0	
KETCHUM R S	80.1	45.3	62.7		91 11	32 2	82	1	0	1	0	1.70		.90	20	.0	0	0	0	0	0	0	
LOWMAN 3 E NO 2	92.0	46.1	69.1		102 10	34 2+	18	21	0	0	0	.29				.0	0	0	0	0	0	0	
MC CALL	84.0	43.3	63.7	.9	96 10	30 1	84	5	0	2	0	.26	-.29	.26	20	.0	0	0	0	0	0	0	
MIDDLE FORK LODGE																							
NEW MEADOWS RANGER STA	87.6	46.3	67.0		103 11	39 7+	36	17	0	0	0	.94		.41	21	.0	0	0	0	0	0	0	
NORTH STAR RANCH	87.4	41.7	64.6	1.9	98 11	29 1	70	16	0	2	0	.12	-.43	.09	20	.0	0	0	0	0	0	0	
PIERCE	88.6	45.4	67.0		105 11	35 2	44	18	0	0	0	.58		.33	21	.0	0	0	0	0	0	0	
POWELL	81.8	41.8	61.8		92 30	32 2+	114	6	0	2	0	T		T	22+	.0	0	0	0	0	0	0	
	85.8	42.8	64.3		102 11	32 2	74	13	0	1	0	.10		.10	21	.0	0	0	0	0	0	0	
SHOUP	90.6	51.5	71.1		99 10	42 23+	8	23	0	0	0	.62		.41	20	.0	0	0	0	0	0	0	
STANLEY	78.5	38.1	58.3		88 10	29 2	206	0	0	6	0	1.83		.85	19	.0	0	0	0	0	0	0	
WALLACE WOODLAND PARK	83.7	45.4	64.6	.3	94 31+	35 2	72	9	0	0	0	.01	1.00	.01	21	.0	0	0	0	0	0	0	
WARREN	79.2	35.2	57.2		91 10	26 1	233	1	0	7	0	1.22		.84	20	.0	0	0	0	0	0	0	
YELLOW PINE 7 S	82.1	37.7	59.9		96 11	30 1	157	1	0	6	0	1.09		1.04	20	.0	0	0	0	0	0	0	
DIVISION			65.6	1.0								.51	-.15			.0							

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JULY

1973

Station		Temperature											Precipitation												
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet		No. of Days				
											Max.	Min.	Total	Departure From Normal					Greatest Day	Date	Total	Max. Depth on Ground	Ice	10 or More .50 or More	10 or More 1.00 or More
* * * SOUTHWESTERN VALLEYS 05																									
BOISE 7 N		90.2	59.6	74.9		103	10	41	1	7	17	0	0	0	.03		.03	19	.0	0	0	0	0		
BOISE LUCKY PEAK DAM		91.2	59.4	75.3		105	11	41	2+	10	19	0	0	0	.17		.09	20	.0	0	0	0	0		
BOISE WSO AP		91.9	59.2	75.6	.4	103	10	45	1	4	19	0	0	0	.07	-.14	.04	13	.0	0	0	0	0		
BRUNEAU		95.2	57.1	76.2		111	10	42	1	4	23	0	0	0	.38		.34	14	.0	0	1	0	0		
CALDWELL		95.3	59.6	77.5	4.0	105	10	46	2+	2	28	0	0	0	.13	-.11	.07	13	.0	0	0	0	0		
CAMBRIDGE		92.8	53.5	73.2	-.9	102	10	41	2	5	24	0	0	0	T	-.25	T	21	.0	0	0	0	0		
COUNCIL		94.4	57.0	75.7	2.9	103	10	40	1	4	25	0	0	0	.00	-.35	.00		.0	0	0	0	0		
DEER FLAT DAM		89.9	57.9	73.9	.4	98	10	44	1	4	19	0	0	0	.49	.31	.46	21	.0	0	1	0	0		
EMMETT 2 E		93.8	53.1	73.5	-.2	101	16+	41	2+	6	23	0	0	0	.28	.13	.18	21	.0	0	2	0	0		
GLENN'S FERRY																									
GRAND VIEW 2 W		94.5	56.2	75.4	-1.1	105	10	39	2	2	22	0	0	0	.37	.21	.37	14	.0	0	1	0	0		
KUNA 2 NNE		89.3	52.7M	71.0M	-1.0	98	10	40	2+	7	20	0	0	0	.29	.10	.24	20	.0	0	1	0	0		
MOUNTAIN HOME		92.3	54.8	73.6	-.1	108	10	41	2	8	21	0	0	0	.45	.21	.18	12	.0	0	2	0	0		
OLA 4 S		93.4	50.0	71.7		102	10	33	1	13	24	0	0	0	.22		.12	21	.0	0	2	0	0		
PARMA EXPERIMENT STA		93.5	54.1	73.8	.2	104	11	39	2	9	23	0	0	0	.18	.04	.11	22	.0	0	1	0	0		
PAYETTE		95.1				102	10			29	0	0	0	T	-.22	T	27+	.0	0	0	0	0	0		
SWAN FALLS POWER HOUSE		97.3	64.3	80.8		108	10	50	1	0	27	0	0	0	.28		.18	15	.0	0	1	0	0		
WEISER 2 SE		94.2	52.8	73.5	-1.9	104	10	42	2	1	25	0	0	0	.00	-.11	.00		.0	0	0	0	0		
DIVISION				74.7	.3									.20	-.01			.0							
* * * SOUTHWESTERN HIGHLANDS 06																									
GRASMEIRE		85.8	48.7	67.3		98	10	36	3+	36	10	0	0	0	.73		.63	21	.0	0	1	1	0		
HOLLISTER		84.8	54.7	69.8	-1.5	99	10	41	2	13	6	0	0	0	.75	.35	.50	23	.0	0	3	1	0		
REYNOLDS		86.4	52.7	69.6		99	11	35	1	34	13	0	0	0	.30		.22	21	.0	0	1	0	0		
THREE CREEK		84.2	40.7	62.5		96	10	29	2	92	8	0	2	0	1.17		.65	14	.0	0	3	1	0		
DIVISION				67.3	-2.1									.74	.33			.0							
* * * CENTRAL PLAINS 07																									
BLISS		91.0	56.5	73.8		106	10	44	2+	3	20	0	0	0	.75	.53	.47	14	.0	0	2	0	0		
BURLEY FAA AP		87.4	53.4	70.4		102	10	42	2	8	14	0	0	0	.21		.13	23	.0	0	1	0	0		
CASTLEFORD 2 N		88.5	52.5	70.5		103	10	45	23+	7	15	0	0	0	.30		.17	19	.0	0	1	0	0		
HAZELTON		88.8	52.9	70.9	-2.7	102	10	43	2	6	18	0	0	0	.58	.33	.27	21	.0	0	3	0	0		
JEROME		91.7	57.3	74.5	.4	108	10	45	2	0	21	0	0	0	.49	.31	.27	14	.0	0	2	0	0		
MAGIC DAM		88.4M	53.5M	71.0M		102	10	38	1	19		0	0	0	.37		.21	21	.0	0	1	0	0		
MASSACRE ROCKS ST PK		91.3	54.3	72.8		104	10	39	2	4	23	0	0	0	.69		.29	20	.0	0	3	0	0		
MINIDOKA 10 WNW		86.0	49.5	67.8		101	11	37	2	30	11	0	0	0	.31		.12	13	.0	0	1	0	0		
MINIDOKA DAM		88.4	55.1	71.8		100	10	44	2	2	15	0	0	0	.20		.15	20	.0	0	1	0	0		
PAUL 1 ENE		86.5	52.0	69.3		102	11	38	15+	28	12	0	0	0	.30		.18	24	.0	0	1	0	0		
PICABO																									
RICHFIELD		86.2	52.4	69.3		97	10	41	2+	16	7	0	0	0	.48	.22	.20	12	.0	0	2	0	0		
SHOSHONE 1 WNW		92.6M	55.6M	74.1M	-1.2	109	10	43	1	2	22	0	0	0	.46	.24	.26	14	.0	0	2	0	0		
TWIN FALLS 2 NNF		88.5	55.7	72.1	-.8	107	11	43	2	10	16	0	0	0	.24	.00	.13	21	.0	0	1	0	0		
TWIN FALLS 3 SE		87.5	54.8	71.2	-1.1	104	11	43	1	12	14	0	0	0	.33	.12	.25	21	.0	0	1	0	0		
TWIN FALLS WSO		84.1	52.9	68.5		101	11	40	2	26	6	0	0	0	.50		.35	21	.0	0	1	0	0		
DIVISION				71.2	-1.5									.41	.16			.0							
* * * NORTHEASTERN VALLEYS 08																									
CHALLIS		86.6	50.4	68.5	.4	99	10	42	2	27	13	0	0	0	.56	-.02	.18	22+	.0	0	3	0	0		
CHILLY BARTON FLAT		80.8M	47.0	63.9M		92	11+	36	2	58		0	0	0	1.69		1.08	21	.0	0	4	1	1		
GIBBONSVILLE		86.8	44.5	65.7		95	10	34	2	36	15	0	0	0	.52		.44	20	.0	0	1	0	0		
LEADORE 2		83.7M	42.0M	62.9M		97	10	31	2	85		0	1	0	.87		.53	20	.0	0	2	1	0		
MACKAY RANGER STATION		83.2	48.1	65.7	-1.1	95	10	31	2	51	7	0	1	0	1.58	.73	.59	20	.0	0	5	1	0		
MACKAY 4 NW		81.7	47.6	64.7		94	10	26	2	69	21	0	1	0	1.78		.43	21	.0	0	6	0	0		
MAY		88.9	46.2	67.6		101	10	34	2	25	20	0	0	0	.70		.53	20	.0	0	1	1	0		
SALMON 1 N		91.7	52.2	72.0		105	10	43	2	3	23	0	0	0	.67		.56	20	.0	0	1	1	0		
DIVISION				66.4	.2									1.05	.14			.0							
* * * UPPER SNAKE RIVER PLAINS 09																									
ABERDEEN EXP STATION		84.9	49.8	67.4	-2.8	98	11	36	2	34	10	0	0	0	1.71	1.40	.80	22	.0	0	3	2	0		
AMERICAN FALLS 1 SW		85.6	54.8	70.2		95	10	39	2	12	10	0	0	0	.77		.42	20	.0	0	2	0	0		
ARCO 3 SW		85.3M	51.1M	68.2M		96	11+	32	2	27	8	0	1	0	1.14		.48	24	.0	0	3	0	0		
ASHTON		81.4	47.0	64.2	-.3	92	10	34	2	52	1	0	0	0	1.28	.46	.71	20	.0	0	3	1	0		
BLACKFOOT 2 SSW		86.0	51.1	68.6		97	10	38	2	18	10	0	0	0	2.51	2.11	1.55	20	.0	0	4	1	1		
CRATERS OF THE MOON NW		83.4M	51.0	67.2M		96	10	39	23	35	4	0	0	0	1.05		.35	21	.0	0	4	0	0		
DUBOIS EXP STATION		83.3	53.3	68.3	-1.1	94	10	41	23+	35	7	0	0	0	1.45	.78	.94	20	.0	0	2	1	0		
FORT HALL INDIAN AGENCY		86.9M	53.4	70.2M	-.4	93	31	40	2	9	12	0	0	0	1.26	.84	.97	20	.0	0	2	1	0		
HAVER 4 NW		86.5M	48.0M	67.3M		95	10	37	2	24	6	1	0	0	2.01		1.34	20	.0	0	4	1	1		
HOWE		85.3	51.3	68.3		96	11	35	2	29	10	0	0	0	1.80		.73	19	.0	0	4	1	1		

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JULY

1973

Station	Temperature													Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Total	Departure From Normal	Greatest Day	Date	Snow Sleet			No. of Days			
										Max.	Min.	Total	Departure From Normal	Greatest Day					Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
IDAHO FALLS 2 ESE	84.8	52.0	68.4	- .8	98	10	37	2	21	9	0	0	0	1.75	1.29	1.48	19	.0	0		2	1	1		
IDAHO FALLS FAA AP	84.9	48.5	66.7	- 2.3	98	10	32	2	37	10	0	1	0	1.70	1.44	.73	22	.0	0		4	1	0		
IDAHO FALLS 46 W	90.0	52.5	71.3		104	13	37	2	4	18	0	0	0	1.58		.45	20	.0	0		7	0	0		
MALTA 2 E	87.8	53.3	70.6	- 1.8	101	10	37	2	12	16	0	0	0	1.84	1.33	.78	22	.0	0		4	2	0		
POCATELLO WSD AP																									
ST ANTHONY 1 WNW	81.4	49.3	65.4		93	11	36	2	45	1	0	0	0	1.87		.98	21	.0	0		3	2	0		
SUGAR	83.3	48.0	65.7	- .9	94	10	33	2	31	2	0	0	0	1.19	.68	.46	20	.0	0		3	0	0		
DIVISION			68.0	- 1.1										1.56	1.06			.0							
* * *																									
EASTERN HIGHLANDS 10																									
ARMON 2 NW	85.1	50.1	67.6		98	10	36	2	31	10	0	0	0	1.39		.52	20	.0	0		6	1	0		
CRADA	79.5	45.0	62.3		92	11	32	2	110	1	0	1	0	2.46		.86	20	.0	0		5	2	0		
DRIGGS	79.3	47.8	63.6	- .1	89	10	34	2	71	0	0	0	0	1.74	.88	.63	21	.0	0		6	1	0		
GRACE	82.5	48.6	65.6	- .2	92	10	36	2	44	6	0	0	0	2.43	1.65	.63	20	.0	0		6	2	0		
HENRY	80.1M	41.7M	60.9M		91	10	33	23	126		0	0	0	3.71		1.70	21	.0	0		6	2	1		
IDAHO FALLS 16 SE	80.3	47.0	63.7		91	10	34	2	68	1	0	0	0	1.68		.90	20	.0	0		4	1	0		
ISLAND PARK DAM	77.7	44.7	61.2		88	10	30	2	118	0	0	1	0	1.49		.63	20	.0	0		4	1	0		
KILGORE	76.5	40.5	58.5		86	10	29	2	193	0	0	1	0	2.19		.88	20	.0	0		4	2	0		
LIFTON PUMPING STATION	78.8	50.5	64.7	- 2.2	91	11	41	23	57	2	0	0	0	2.06	1.48	.84	13	.0	0		4	1	0		
MALAD	85.5	52.9	69.2	- 1.8	97	10	43	2	18	10	0	0	0	2.19	1.45	.40	28	.0	0		8	0	0		
MALAD CITY	87.0	49.1	68.1		98	10	36	2	18	10	0	0	0	1.83		.68	19	.0	0		5	1	0		
MONTPELIER RANGER STA	80.9	47.9	64.4	- 2.0	92	11	36	2	75	6	0	0	0	2.13	1.48	.62	20	.0	0		6	1	0		
OAKLEY	84.3	55.0	69.7	- 1.6	98	10	44	2+	12	4	0	0	0	.81	.19	.20	23+	.0	0		4	0	0		
PALISADES DAM	81.1	51.9	66.5		90	11+	39	23	36	2	0	0	0	1.92		1.05	20	.0	0		4	1	1		
PRESTON 3 NE	84.0M	48.9M	66.5M		96	12+	42	2	30	10	0	0	0					.0	0				0		
STREVELL	82.9M	52.1M	67.5M		94	10	40	2	34		0	0	0	2.63		.80	13	.0	0		7	2	0		
SWAN VALLEY	83.2	44.4	63.8		95	10	30	2	61	6	0	1	0	3.66		1.32	20	.0	0		5	3	2		
TETONIA EXP STATION	79.9	44.1	62.0		90	10	30	2	103	1	0	1	0	2.38		.60	22	.0	0		5	3	0		
DIVISION			64.8	- 1.5										2.16	1.40			.0							

See Reference Notes Following Station Index

1944

See reference notes following Station Index

IDAHO
JULY 1973

See reference notes following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1972 - 1973

IDAHO

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
PANHANDLE	01														
BAYVIEW MODEL BASIN	SNOWFALL 1 IN ON GD					T	-	12.0 9	-		T			-	E 19.28
BONNERS FERRY 1 SW	SNOWFALL 1 IN ON GD				2.0 1	2.0	9.0 9	17.3 21	4.2 11	.5	T			35.0 42	16.86
CABINET GORGE	SNOWFALL 1 IN ON GD				T	2.5 1	14.1 11	16.6 31	6.5 28	T	.1	T		39.8 71	25.49
COEUR D'ALENE 1 E	SNOWFALL 1 IN ON GD				T	T	7.4 9	7.8 10	5.0 5					20.2 24	E 18.50
DESMET	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORTHILL	SNOWFALL 1 IN ON GD					2.0 5	- 10	9.0 13	2.0 11					- 39	17.50
PRIEST RIVER EXP STA	SNOWFALL 1 IN ON GD				1.0 2	5.5 8	8.3 23	26.0 31	6.0 28	T 9				46.8 101	23.79
SAINT MARIES	SNOWFALL 1 IN ON GD			T	-	2.5 1	9.2 18	11.5 15	6.3 3	-	-			- 37	21.57
SANDPOINT EXP STATION	SNOWFALL 1 IN ON GD				1.5	T	11.5 7	21.0 28	7.0 20					41.0 55	26.02
TENSED	SNOWFALL 1 IN ON GD	-				1.3 1	2.5 4	-	2.5 2	3.6 1		T		-	-
* * *															
NORTH CENTRAL PRAIRIES	02														
COTTONWOOD	SNOWFALL 1 IN ON GD			T	T	.5	7.0 -	8.8 12	8.0 11	7.5 3	1.5 1			33.3 -	E 12.93
GRANGEVILLE	SNOWFALL 1 IN ON GD					1.0	6.0 17	6.0 -	12.0 19	11.0 3	1.0 1			37.0 -	14.74
MOSCOW-UNIV OF IDAHO	SNOWFALL 1 IN ON GD			T	1.0	.3	7.0 18	7.9 10	6.5 4	1.5	T			24.2 32	21.58
NEZPERCE	SNOWFALL 1 IN ON GD			T	2.0	2.5 2	7.0 19	12.0 17	9.0 19	6.5 1	1.0	T		40.0 58	14.00
POTLATCH 3 NNE	SNOWFALL 1 IN ON GD				6.5 3	.5	7.0 7	3.5 2	6.0 1	2.5	-			- 13	E 19.66
WINCHESTER 1 SW	SNOWFALL 1 IN ON GD			2.0	2.5 1	3.5 3	13.0 21	12.5 14	6.5 14	15.0 5	1.1 1	T	T	56.1 59	17.07
* * *															
NORTH CENTRAL CANYONS	03														
DWORSHAK FISH HATCHERY	SNOWFALL 1 IN ON GD					T	.5 1	4.5 3						5.0 4	E 16.77
FENN RANGER STATION	SNOWFALL 1 IN ON GD				.5	T	4.3 4	14.0 31	4.5 16	T				23.3 51	28.35
KAMIAH	SNOWFALL 1 IN ON GD						-	-						-	15.51
KODSKIA	SNOWFALL 1 IN ON GD					T	1.5 10	6.0 9	3.5 1	T				11.0 20	14.64
LEWISTON WSD AP	SNOWFALL 1 IN ON GD					T	3.7 9	3.6 4	4.5 11	T	T	T		11.8 16	9.83
DROFIND	SNOWFALL 1 IN ON GD						.8	4.4 2	4.4 1					9.6 3	18.26
RIGGINS RANGER STATION	SNOWFALL 1 IN ON GD						.5 1	.6 3	-					- 4	E 12.13

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1972 - 1973

IDAHO

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP ITATION
* * *															
CENTRAL MOUNTAINS 04															
ANDERSON DAM	SNOWFALL 1 IN ON GD					-	18.0 28	10.0 31	16.0 28	T 9				- 96	15.81
ARROWROCK DAM	SNOWFALL 1 IN ON GD				T	T	4.0 12	5.6 10	T 5	T				9.6 27	14.89
ATLANTA	SNOWFALL 1 IN ON GD			T	1.5	12.3 -	35.8 31	16.6 31	11.5 28	5.0 31	T 14		3.2 1	85.9 -	E 14.46
AVERY R. S. NO 2	SNOWFALL 1 IN ON GD				.2	5.6 9	13.6 26	9.3 31	6.0 28	5.0 9	T			39.7 103	27.35
BROWNLEE DAM	SNOWFALL 1 IN ON GD						- 15	- 7	.1	T				- 22	E 15.61
CASCADE 1 NW	SNOWFALL 1 IN ON GD			1.0	T	3.0 4	20.5 26	10.5 28	10.0 28	9.0 13	T		T	54.0 99	15.86
CENTERVILLE ARBAUGH RH	SNOWFALL 1 IN ON GD				.7	5.4 2	- -	31.8 31	11.3 28	3.7 31	.5 1		T	- -	21.81
CLARKIA RANGER STATION	SNOWFALL 1 IN ON GD				T	2.7 7	15.8 27	12.8 31	6.6 28	T				37.9 93	E 24.79
COBALT	SNOWFALL 1 IN ON GD			1.0 1	T	5.0 5	8.9 31	17.2 31	1.5 28	14.5 24	13.0 3			61.1 123	12.97
DEADWOOD DAM	SNOWFALL 1 IN ON GD			T	1.0	4.0 3	30.5 31	46.0 31	24.5 28	6.5 31	1.0 25		T	113.5 149	25.04
DIXIE	SNOWFALL 1 IN ON GD			3.0 3	2.0 5	24.0 23	38.0 31	21.0 31	10.5 28	25.0 31	14.0 30	2.5 9	2.0 2	142.0 193	21.21
ELK CITY	SNOWFALL 1 IN ON GD			- 1	1.0 1	4.0 5	14.0 25	7.0 29	15.0 28	15.0 31	4.0 5			- 125	19.79
ELK RIVER 1 S	SNOWFALL 1 IN ON GD				T	5.7 7	19.0 25	14.0 31	10.0 28	6.0 22	T			54.7 113	23.86
FAIRFIELD RANGER STA	SNOWFALL 1 IN ON GD				T	1.2	15.0 29	18.0 31	20.4 28	4.1 31			T	58.7 119	12.82
GALENA	SNOWFALL 1 IN ON GD		-	-	-	-	-	-	-	-	-	-	-	-	-
GARDEN VALLEY RS	SNOWFALL 1 IN ON GD				T	3.0 2	15.0 21	13.0 17	6.0 4					37.0 44	18.73
GRANGEVILLE 11 SE	SNOWFALL 1 IN ON GD				T	1.0 1	8.0 23	5.5 12	3.0 1	-	-			- 37	17.43
GROUSE	SNOWFALL 1 IN ON GD					-	-	-	14.0 28	10.0 31	6.0 23	T		-	E 13.23
HAILEY RANGER STATION	SNOWFALL 1 IN ON GD				-	-	18.6 -	30.5 31	19.5 28	6.0 31	T 2			-	E 13.25
HEADQUARTERS	SNOWFALL 1 IN ON GD				2.3 1	3.0 6	8.0 23	16.0 31	8.0 28	14.0 26	- 2			- 117	E 26.85
HILL CITY	SNOWFALL 1 IN ON GD						-	-	-	6.0 31	14			-	E 12.31
IDAHO CITY	SNOWFALL 1 IN ON GD				T	T	16.0 29	18.0 31	4.0 28	T 14				38.0 102	17.90
KELLOGG	SNOWFALL 1 IN ON GD					.4	- 7	4.5 13	-	-				-	E 17.84
KETCHUM R S	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-		-	-
LOWMAN 3 E NO 2	SNOWFALL 1 IN ON GD					-	-	-	6.8 19	-	-		T	-	22.85
MC CALL	SNOWFALL 1 IN ON GD					9.5 14	17.0 31	27.0 31	10.0 28	14.0 28	-			- 132	20.08

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1972 - 1973

IDAH0

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
MIDDLE FORK LODGE	SNOWFALL 1 IN ON GD				-	-	-	-	-	.8				-	E 11.64
NEW MEADOWS RANGER STA	SNOWFALL 1 IN ON GD			1.5	.4	6.1 5	22.9 31	27.1 31	9.2 27	11.1 20	T			78.3 114	E 19.28
NORTH STAR RANCH	SNOWFALL 1 IN ON GD				T	6.5 6	5.5 22	3.4 16	7.0 16	1.5 2	T	T		23.9 62	20.15
PIERCE	SNOWFALL 1 IN ON GD			T	1.5 2	3.0 7	10.1 25	19.3 31	15.5 28	17.5 31	2.5 12	T		69.4 136	29.29
POWELL	SNOWFALL 1 IN ON GD			T	4.0 4	9.7 9	22.3 31	26.0 31	11.7 28	19.9 31	2.6 4			96.2 138	28.37
SHOUP	SNOWFALL 1 IN ON GD				-	2.0 5	3.5 31	7.5 31						-	9.25
STANLEY	SNOWFALL 1 IN ON GD				1.9	10.3 3	14.5 31	20.5 31	15.0 28	18.0 31	-	-		-	F 10.85
SUN VALLEY	SNOWFALL 1 IN ON GD					1.0	12.9 29	-	-	-	-	-	-	-	-
WALLACE WOODLAND PARK	SNOWFALL 1 IN ON GD				T	3.5 4	8.0 17	6.2 24	3.2 10	6.8 5				27.7 60	28.44
WARREN	SNOWFALL 1 IN ON GD				3.0 2	20.5 17	16.5 31	18.5 31	10.0 28	32.5 31	13.0 30		5.0	119.0 172	E 19.74
YELLOW PINE 7 S	SNOWFALL 1 IN ON GD			T	-	7.0 9	14.4 31	13.6 31	13.9 28	5.6 31	.6 4		T	-	E 18.74
* * *															
SOUTHWESTERN VALLEYS	05														
BOISE 7 N	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	3.9 1	T			-	-
BOISE LUCKY PEAK DAM	SNOWFALL 1 IN ON GD						-	-	-					-	9.60
BOISE WSD AP	SNOWFALL 1 IN ON GD			T	T	T	12.6 15	7.3 7	.3 2	.6	T			20.8 24	9.54
BRUNEAU	SNOWFALL 1 IN ON GD						.6	1.0						1.6	E 6.27
CALDWELL	SNOWFALL 1 IN ON GD						8.4 18	4.8 3	.3					13.5 21	9.35
CAMBRIDGE	SNOWFALL 1 IN ON GD						-	-	8.0					-	16.41
COUNCIL	SNOWFALL 1 IN ON GD						22.0 19	21.1 24	7.5 22					50.6 65	21.95
DEER FLAT DAM	SNOWFALL 1 IN ON GD				T	T	6.7 16	5.0 4	T		1.0			12.7 20	8.92
EMMETT 2 E	SNOWFALL 1 IN ON GD						-	T						-	E 9.86
GLENN'S FERRY	SNOWFALL 1 IN ON GD	-	-	-	-	-	13.0 17	3.6 2	.6 1	3.0				-	E 8.03
GRAND VIEW 2 W	SNOWFALL 1 IN ON GD						-	3.0		T	-			-	7.07
KUNA 2 NNE	SNOWFALL 1 IN ON GD				T	T	6.3 15	4.5 2	T		T			10.8 17	9.17
MOUNTAIN HOME	SNOWFALL 1 IN ON GD						12.5 16	-		-				-	F 10.74
OLA 4 S	SNOWFALL 1 IN ON GD						11.0 17	11.0 12	3.0 3					25.0 32	16.31
PARMA EXPERIMENT STA	SNOWFALL 1 IN ON GD						11.5 19	9.0 13	2.5 1					23.0 33	9.16

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1972 - 1973

IDAHO

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP ITATION
PAYETTE	SNOWFALL 1 IN ON GD						11.0 -	7.0 12	6.0 -					24.0 -	E 8.67
SWAN FALLS POWER HOUSE	SNOWFALL 1 IN ON GD						4.7 15	1.4 1	T					6.1 16	6.53
WEISER 2 SE	SNOWFALL 1 IN ON GD						-	5.9 -						-	E 10.49
* * *															
SOUTHWESTERN HIGHLANDS	06														
GRASMEER	SNOWFALL 1 IN ON GD			-	-	-	-	-	-	-	-		T	-	-
HOLLISTER	SNOWFALL 1 IN ON GD				-	8.0 4	9.0 18	2.0 3	1.3 1	8.5 3	-		T	-	9.25
REYNOLDS	SNOWFALL 1 IN ON GD					5.0 2	12.0 16	1.5 11		T	4.0 2			22.5 31	11.30
THREE CREEK	SNOWFALL 1 IN ON GD				7.0 4	5.5 9	17.5 19	14.0 17	1.0 7	19.5 12	6.0 1	1.0	3.0	74.5 69	12.38
* * *															
CENTRAL PLAINS	07														
BLISS	SNOWFALL 1 IN ON GD					-	4.0 15	-	-	-	-			-	E 7.44
BURLEY FAA AP	SNOWFALL 1 IN ON GD				T	5.8 5	12.1 19	7.3 19	1.8 3	7.5 6	T			34.5 52	10.40
CASTLEFORD 2 N	SNOWFALL 1 IN ON GD				-	.1	4.0 -	1.9 1	T	1.1 1	.1			-	12.03
HAZELTON	SNOWFALL 1 IN ON GD				.3	4.3 6	7.0 16	2.1 9	.3	1.5 1	.5			16.0 32	9.69
JEROME	SNOWFALL 1 IN ON GD				T	4.5 4	7.8 19	3.0 8	3.5	.8	1.5			21.1 31	10.89
MAGIC DAM	SNOWFALL 1 IN ON GD				T	T	10.7 26	12.7 31	7.4 28		31			30.8 116	10.06
MASSACRE ROCKS ST PK	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	-	-			-	-
MINIDOKA 10 WNW	SNOWFALL 1 IN ON GD				1.4	1.5 1	17.0 22	6.4 18	8.9 14	12.9 6	.6	T		48.7 61	8.37
MINIDOKA DAM	SNOWFALL 1 IN ON GD				1.0	1.5	13.2 22	4.6 19	7.0 18	7.0 6	1.0	T		35.3 65	10.03
PAUL 1 ENE	SNOWFALL 1 IN ON GD				T	3.0 1	9.0 -	4.0 -	3.0 3	7.0 4	1.0			27.0 -	9.56
PICABO	SNOWFALL 1 IN ON GD					3.0 6	11.5 28	11.5 31	13.0 28	1.0 31	T			40.0 124	10.85
RICHFIELD	SNOWFALL 1 IN ON GD				-	-	11.7 28	8.9 31	5.5 28	T	T			-	9.63
SHOSHONE 1 WNW	SNOWFALL 1 IN ON GD				T	1.0	-	2.0 4	-	-				-	E 8.30
TWIN FALLS 2 NNE	SNOWFALL 1 IN ON GD				1.0	2.5	6.1 18	5.2 3	.7 4	.5 1	2.0 1			18.0 27	10.72
TWIN FALLS 3 SE	SNOWFALL 1 IN ON GD				2.0 1	4.5 2	8.0 18	1.3 10	1.0 1	1.0 1	.5 1			18.3 34	11.59
TWIN FALLS WSD	SNOWFALL 1 IN ON GD				1.0 1	4.0 4	4.5 19	2.0 11	.3	3.7 3	1.5 1			17.0 39	10.68

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1972 - 1973

IDAHO

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP STATION
* * * NORTHEASTERN VALLEYS 08															
CHALLIS	SNOWFALL 1 IN ON GD					-	3.5 -	2.0 2	.3	1.5	4.0 1			-	E 6.77
CHILLY BARTON FLAT	SNOWFALL 1 IN ON GD					1.3 2	1.5 -	-	5.0 -	8.0 2				-	7.03
GIBBONSVILLE	SNOWFALL 1 IN ON GD			T	.5	14.2 5	13.0 31	18.1 31	1.6 28	9.7 20	.7	T	T	57.8 115	9.25
LEADDRE 2	SNOWFALL 1 IN ON GD					-	5.0 -	3.0 -	-	-	-		T	-	E 7.81
MACKAY RANGER STATION	SNOWFALL 1 IN ON GD					3.0 3	-	-	-	7.0 7			T	-	7.00
MACKAY 4 NW	SNOWFALL 1 IN ON GD					-	5.0 -	17.0 -	5.0 -	-	-	T	T	-	E 10.30
MAY	SNOWFALL 1 IN ON GD						4.0 29	4.0 7	T 24	1.0 1				9.0 61	7.65
SALMON 1 N	SNOWFALL 1 IN ON GD				T	4.0 5	2.7 24	7.1 25	.3 11					14.1 65	7.60
* * * UPPER SNAKE RIVER PLAINS 09															
ABERDEEN EXP STATION	SNOWFALL 1 IN ON GD				T	1.0 1	-	-	-	5.0 3	2.3 2			-	10.57
AMERICAN FALLS 1 SW	SNOWFALL 1 IN ON GD						-	-	3.0 15	-	-			-	E 11.80
ARCO 3 SW	SNOWFALL 1 IN ON GD				.5	7.5 -	16.0 -	-	-	8.0 31	5.0 -	1.0	T	-	E 10.22
ASHTON	SNOWFALL 1 IN ON GD			T	1.0 1	10.0 11	28.8 31	23.4 31	17.8 28	12.0 31	.5 -	T	.2	93.7 -	18.92
BLACKFOOT 2 SSW	SNOWFALL 1 IN ON GD					1.0 1	-	-	-	4.8 -				-	E 13.30
CRATERS OF THE MOON NM	SNOWFALL 1 IN ON GD			T		20.5 20	25.0 31	28.0 31	17.5 28	-	-	-	T	-	15.80
DUBOIS EXP STATION	SNOWFALL 1 IN ON GD				-	-	-	19.5 31	11.0 28	3.5 25				-	11.47
FORT HALL INDIAN AGENCY	SNOWFALL 1 IN ON GD						-	-	-	-	-			-	E 12.75
HAMER 4 NW	SNOWFALL 1 IN ON GD				.3	2.3	13.8 29	13.1 31	13.1 28	3.0 31	T 5		T	45.6 124	10.74
HOWE	SNOWFALL 1 IN ON GD						10.0 26	7.0 31	4.0 28	4.1 6				25.1 91	E 8.35
IDAHO FALLS 2 ESE	SNOWFALL 1 IN ON GD					-	-	-	-	-	-			-	E 12.39
IDAHO FALLS FAA AP	SNOWFALL 1 IN ON GD				.2	1.5	16.4 21	9.9 28	7.8 28	5.9 19	T			41.7 96	9.59
IDAHO FALLS 46 W	SNOWFALL 1 IN ON GD				.1	4.5 1	16.3 22	10.3 31	14.5 28	10.2 23	.8	.4		57.1 105	8.34
MALTA 2 E	SNOWFALL 1 IN ON GD			T		9.0 9	-	-	1.5 13	10.0 10	3.0 1			-	13.26
POCATELLO WSD AP	SNOWFALL 1 IN ON GD				.5	2.7 2	17.4 19	12.9 21	7.0 18	8.7 3	4.1 1			53.3 64	12.28
ST ANTHONY 1 WNW	SNOWFALL 1 IN ON GD				-	2.5 2	-	15.5 31	10.0 28	3.0 31	-			-	E 15.86

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1972 - 1973

IDAHO

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP- ITATION
SUGAR	SNOWFALL 1 IN ON GD				2.0	2.0	19.3 29	17.3 31	14.4 28	9.0 31	T 9			64.0 128	13.98
* * *															
EASTERN HIGHLANDS 10															
ARBON 2 NW	SNOWFALL 1 IN ON GD				3.0	- 4	- -	- -	15.0 28	- -	6.0 1		T	- -	E 14.48
CONDA	SNOWFALL 1 IN ON GD				1.0 1	10.6 -	26.0 31	19.3 31	10.0 28	25.2 31	T		T	92.1 -	17.18
DRIGGS	SNOWFALL 1 IN ON GD				5.0 -	6.0	19.0 29	8.0 -	- -	8.0 -	6.0		2.0	- -	E 16.20
GRACE	SNOWFALL 1 IN ON GD					4.5 -	17.5 29	9.0 31	7.5 28	7.6 31	-			46.1 -	12.22
HENRY	SNOWFALL 1 IN ON GD			T	2.0 4	9.5 16	- -	14.0 31	11.0 28	2.0 31		- 25	- -	- -	E 18.00
IDAHO FALLS 16 SE	SNOWFALL 1 IN ON GD			T	4.1 4	6.4 2	19.6 29	17.4 31	18.6 28	22.6 31	4.3 15	1.7	.8	95.5 140	15.71
ISLAND PARK DAM	SNOWFALL 1 IN ON GD			2.0	6.0 7	16.5 22	34.0 31	40.5 31	32.5 28	23.5 31	11.0 30	3.0 9	1.5	170.5 189	29.99
KILGORE	SNOWFALL 1 IN ON GD			T		14.0 16	21.0 31	29.5 31	22.0 28	13.0 31	3.0 30	1.5 2	2.0	106.0 169	23.13
LIFTON PUMPING STATION	SNOWFALL 1 IN ON GD				4.0 4	4.0 7	6.5 28	3.0 31	4.5 28	9.0 31	2.5 5			33.5 134	8.04
MALAD	SNOWFALL 1 IN ON GD			T		2.0 3	13.0 29	7.0 -	12.0 28	12.0 -	5.0 1			51.0 -	15.83
MALAD CITY	SNOWFALL 1 IN ON GD			T		5.6 3	19.1 28	- -	- -	- -	6.6			- -	E 13.36
MONTPELIER RANGER STA	SNOWFALL 1 IN ON GD				3.0 3	5.2 16	11.1 31	5.5 31	12.3 28	16.3 31	3.3 10	2.9 1		59.6 151	14.05
OWLEY	SNOWFALL 1 IN ON GD				.5	9.0 11	10.5 18	5.0 16	3.5 1	8.0 6	5.5			42.0 49	12.52
PALISADES DAM	SNOWFALL 1 IN ON GD				1.0 2	2.0 2	- 31	15.0 31	16.0 28	8.0 31	1.0 9			- 134	E 18.90
PRESTON 3 NE	SNOWFALL 1 IN ON GD				3.0 1	.5	- -	- -	- -	- -	- -	- -		- -	E 9.60
RIRIE 12 ESE	SNOWFALL 1 IN ON GD					1.0	- -	- -	- -	2.0 -		1.0		- -	E 12.37
STREVELL	SNOWFALL 1 IN ON GD				2.0	2.0 3	8.0 22	12.0 30	2.0 24	17.0 10	- -			- -	E 12.27
SWAN VALLEY	SNOWFALL 1 IN ON GD			2.0	3.0 3	9.0 5	18.0 29	5.5 31	9.0 28	8.0 31	10	2.0		56.5 137	E 15.52
TETONIA EXP STATION	SNOWFALL 1 IN ON GD				- 4	- 3	- -	- -	- -	- -	- -			- -	15.35

See Reference Notes Following Station Index

DAILY TEMPERATURES

IDAHO
JULY 1977

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	70 37	69 36	70 42	79 50	84 53	78 55	73 40	80 42	82 42	88 45	93 48	82 42	81 38	84 46	85 46	96 48	92 50	90 50	87 46	89 58	82 52	80 47	72 42	79 39	85 40	88 44	94 49	87 48	85 56	96 48	94 47	83.7 46.0
BONNERS FERRY 1 SW	MAX MIN	71 50	83 38	88 42	85 53	78 60	70 56	81 41	83 44	88 43	93 46	85 40	87 47	93 48	95 50	94 52	89 57	93 48	96 50	93 59	79 55	75 48	80 43	84 41	90 57	95 52	92 51	98 57	97 54	94 47	87.1 49.3		
CABINET GORGE	MAX MIN	70 45	78 40	86 43	85 50	79 56	76 54	79 38	83 38	87 43	94 45	87 53	86 41	89 42	91 50	95 52	92 44	90 52	92 49	97 50	90 61	81 53	77 49	80 44	83 44	87 44	89 52	92 51	97 51	97 53	93 50	86.8 48.7	
COEUR D'ALENE 1 E	MAX MIN	70 44	83 40	87 50	89 55	85 57	78 55	80 46	84 48	88 48	93 49	93 53	87 44	91 48	96 51	98 53	99 55	96 52	97 51	98 69	90 57	81 55	79 49	86 46	90 51	94 55	95 54	96 52	101 54	101 57	99 55	90.1 51.3	
PORTHILL	MAX MIN	71 47	80 41	89 46	87 52	78 54	73 54	78 42	84 45	88 44	93 49	85 54	83 45	87 50	89 51	97 49	92 55	87 56	88 50	94 52	84 59	78 55	77 49	80 46	84 46	82 49	86 53	86 56	89 54	91 52	97 54	77.1 50.4	
PRIEST RIVER EXP STA	MAX MIN	77 39	79 36	86 42	86 50	78 58	74 55	77 39	80 44	86 40	91 45	88 44	84 38	88 43	91 43	93 47	93 48	90 51	93 48	95 46	94 60	94 52	77 44	77 40	81 38	86 43	89 51	92 50	97 48	97 55	94 46	86.2 46.1	
SAINT MARIES	MAX MIN	70 39	85 39	89 47	89 52	83 54	78 56	83 41	83 46	90 48	95 49	93 48	86 41	90 45	93 49	96 51	96 51	93 52	94 50	97 49	96 65	78 54	79 48	80 43	86 42	90 51	93 55	94 53	97 49	98 50	97 50	89.2 48.9	
SANDPOINT EXP STATION	MAX MIN	65 42	77 35	82 41	84 51	81 47	75 50	75 38	80 42	84 40	92 45	88 48	81 38	86 44	86 42	94 50	92 43	86 46	87 45	94 48	93 58	79 55	75 44	78 38	80 40	86 50	90 52	93 46	91 46	90 55	94 44	84.9 45.7	
TENSEO	MAX MIN	69 32	84 30	87 36	84 48	76 49	70 51	79 32	80 37	88 37	91 39	79 39	84 32	90 41	92 42	94 42	92 48	92 45	95 40	95 45	87 46	78 46	74 41	77 40	85 39	87 41	95 45	92 47	98 44	96 53	93 48	86.2 42.2	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX MIN	79 40	81 39	86 45	90 53	86 51	80 50	72 45	84 50	84 51	90 55	94 47	78 47	84 55	90 56	92 56	96 60	93 58	90 58	92 58	94 50	73 57	72 48	74 50	79 49	84 55	86 57	89 54	92 55	94 58	95 58	96 58	86.1 52.4
GRANGEVILLE	MAX MIN	74 38	88 38	92 48	88 52	81 53	71 47	80 40	85 46	87 48	93 53	79 47	84 42	88 51	91 53	95 54	94 54	91 55	90 54	90 55	73 52	75 47	80 46	86 48	87 51	90 52	92 53	96 55	97 53	94 46	94 46	85.7 49.0	
MOSCOW-UNIV OF IDAHO	MAX MIN	75 34	84 43	88 41	87 51	83 47	76 50	80 38	81 42	88 41	90 45	87 38	85 41	89 46	92 48	95 50	92 49	93 48	95 48	95 49	76 45	73 41	77 36	84 44	87 44	90 54	93 51	95 53	97 51	94 49	94 47	87.3 45.6	
NEZPERCE	MAX MIN	69 38	85 35	88 44	85 49	79 50	73 54	81 35	81 44	88 44	90 43	87 45	82 38	86 44	89 52	93 52	91 50	89 53	91 51	93 50	80 61	72 56	73 44	78 44	84 45	86 49	89 51	91 53	93 53	94 61	93 48	85.1 47.4	
POTLATCH 3 NNE	MAX MIN	69 33	83 31	86 38	83 46	79 44	69 51	79 31	79 38	88 36	89 41	79 36	83 31	88 41	91 42	94 45	91 45	91 41	92 41	86 62	75 49	72 43	76 36	83 33	86 40	89 43	92 45	91 45	95 43	92 52	91 41	85.0 41.2	
WINCHESTER 1 SW	MAX MIN	66 36	81 34	86 39	82 50	75 46	69 44	77 31	78 40	86 40	86 47	78 39	80 32	83 44	86 43	91 45	88 53	86 47	89 47	91 48	83 57	73 52	70 42	74 39	81 37	83 41	87 46	88 50	87 53	92 48	92 58	91 45	82.5 44.3
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	72 44	77 45	97 52	95 54	92 60	84 53	78 47	87 50	90 55	95 57	96 53	86 48	92 53	95 55	98 58	101 58	99 59	98 58	100 59	99 62	78 54	83 52	84 49	87 49	92 54	95 58	98 60	99 61	99 58	103 54	102 57	91.8 54.3
FENN RANGER STATION	MAX MIN	72 45	75 40	89 45	93 49	89 47	87 45	75 42	87 46	89 48	94 51	97 52	85 43	91 46	95 48	97 50	100 50	100 52	97 51	99 59	100 55	76 46	79 50	82 46	86 48	91 50	92 49	95 51	97 52	96 58	99 50	101 49	90.5 49.0
KOOSKIA	MAX MIN	79 45	96 40	97 45	96 49	89 52	85 49	91 41	91 46	97 49	99 50	93 52	91 41	95 45	98 51	103 49	100 51	102 53	94 51	83 47	92 46	94 50	98 52	100 53	100 55	100 53	104 54	104 55	104 60	104 49	94.8 49.9		
LEWISTON WSD AP	MAX MIN	78 50	93 51	96 56	93 64	86 56	78 54	89 49	89 57	96 57	99 62	87 50	92 56	96 58	100 62	103 64	103 64	100 65	102 66	102 66	87 63	81 58	84 52	92 54	96 58	99 62	101 65	103 66	103 68	102 63	101 63	90.0 60.1	
DROFIND	MAX MIN	78 45	93 45	97 49	98 52	92 58	86 54	88 45	90 53	97 53	98 54	97 46	93 54	95 50	100 54	102 55	103 56	99 56	101 57	102 69	102 60	84 53	83 50	87 50	94 53	94 55	98 57	100 58	101 58	104 63	103 54	95.8 53.8	
RIGGINS RANGER STATION	MAX MIN	83 45	96 50	97 57	98 59	96 60	96 57	94 53	95 47	97 47	100 66	105 65	98 53	94 56	98 61	104 68	105 66	102 64	100 66	100 66	77 59	83 58	90 55	94 57	98 60	102 60	102 63	106 65	106 61	105 64	105 64	96.8 59.6	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	83 45	93 47	97 54	98 56	94 56	92 57	91 53	95 55	100 57	106 60	101 69	98 66	89 62	86 61	90 55	96 57	95 60	95 60	89 63	85 58	82 56	77 52	79 51	87 51	93 55	94 57	97 59	96 60	95 62	98 59	96 57	92.5 57.3
ARROWROCK DAM	MAX MIN	79 48	75 45	91 52	97 52	91 58	82 56	82 50	90 53	93 53	100 58	104 63	91 62	89 64	83 59	85 58	92 58	97 64	94 65	95 60	85 56	80 58	81 55	89 55	93 56	97 54	94 58	96 60	97 63	97 60	97 59	90.6 57.1	
ATLANTA	MAX MIN	78 34	79 35	93 39	88 42	86 42	80 37	81 42	86 42	88 42	100 46	96 45	83 48	82 40	83 45	87 43	87 43	86 45	88 43	76 43	74 45	73 43	70 37	72 34	83 43	81 43	89 44	86 44	86 43	86 43	89 43	83.7 42.7	
AVERY R. S. NO 2	MAX MIN	69 39	84 42	87 45	91 50	87 53	77 49	79 42	82 45	89 45	94 49	91 45	85 39	89 43	93 49	95 48	93 48	92 49	93 49	96 57	95 51	77 43	76 41	80 41	86 49	88 49	89 50	93 50	97 50	97 48	96 46	88.2 46.5	
BROWNLEE DAM	MAX MIN	82 50	83 54	96 56	104 64	99 65	84 63	94 55	95 60	100 64	104 64	108 65	83 67	82 67	86 66	99 67	104 68	106 67	103 69	105 72	93 65	91 60	87 59	92 61	96 64	98 66	101 65	106 67	106 65	106 70	105 64	98.0 63.6	
CASCADE 1 NW	MAX MIN	73 31	81 33	88 38	89 43	86 44	84 38	82 34	84 40	90 42	97 48	82 58	84 50	84 46	86 45	90 41	91 45	89 46	87 45	80 52	78 41	71 36	79 39	81 38	85 41	88 45	89 46	89 46	90 46	90 43	80 43	85.5 43.9	
CLARKIA RANGER STATION	MAX MIN	65 65	80 80	85 85	82 82	74 74	76 76	80 80	85 85	89 89	89 88	82 86	88 91	91 91	88 89	89 91	91 91	91 91	89 91	91 91	79 74	77 74	81 81	89 89	87 87	91 91	90 90	93 93	93 93	93 93	85.0 85.0		
COBALT	MAX MIN	82 34	83 40	92 38	92 42	87 43	86 37	90 40	92 40	100 46	97 46	87 40	85 44	88 42	89 42	92 48	90 44	85 47	86 47	86 55	77 46	67 43	67 43	82 43	83 42	85 44	90 44	88 44	88 44	94 44	86.2 43.4		
DEADWOOD DAM	MAX MIN	74 29	81 29	88 35	88 38	86 38	84 31	81 35	88 38	90 38	98 41	87 52	84 43	86 46	91 41	89 45	90 45	89 46	87 46	78 40	74 35	74 35	81 38	85 40	88 43	89 43	90 43	90 43	90 43	90 43	85.1 40.1		
DIXIE	MAX MIN	65 26	62 26	75 32	82 31	80 38	76 35	70 32	80 37	80 37	84 42	92 26	73 32	80 37	81 32	86 38	84 35	85 45	84 43	84 43	58 34	68 33	72 34	77 38	81 35	81 35	83 38	82 38	85 38	86 37	86 37	77.7 35.6	

DAILY TEMPERATURES

IDAHO
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Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOISE CITY	MAX MIN	65 31	69 23	75 31	91 38	83 41	78 33	65 29	84 34	82 34	86 34	98 34	74 28	78 34	82 38	84 34	90 38	89 37	85 39	86 41	87 51	72 48	70 47	72 37	76 34	81 37	82 37	83 39	87 38	86 35	90 46	91 38	81.3 37.3
BOISE RIVER 1 S	MAX MIN	64 36	68 35	81 47	87 41	85 47	76 46	67 34	78 40	80 42	87 41	88 34	77 40	83 46	87 45	89 45	87 46	89 46	90 46	92 50	70 50	76 43	73 39	84 38	83 38	85 46	88 47	90 47	89 46	94 45	93 43	83.0 43.0	
FAIRFIELD RANGER STA	MAX MIN	70 36	83 30	89 39	88 43	85 50	85 44	83 41	87 43	93 44	98 50	94 63	86 54	86 55	77 47	86 45	89 46	89 55	89 55	78 55	77 54	74 50	73 45	79 42	81 41	85 45	88 47	89 48	90 49	89 53	90 48	90 48	85.5 47.4
GALENA	MAX MIN																																
GARDEN VALLEY RS	MAX MIN	77 38	89 38	95 48	94 46	92 48	89 47	89 42	93 44	99 48	106 50	102 66	94 55	92 57	91 58	95 55	99 51	99 51	98 54	96 63	88 60	86 51	81 55	87 43	90 49	95 49	97 50	98 52	98 51	98 53	98 52	98 47	93.6 50.5
GRANGEVILLE 11 SE	MAX MIN	72 40	91 41	91 56	89 56	81 51		85 42	89 50	90 51	95 54	83 57	85 42	91 51	93 52	97 56	97 55	95 54	94 52	95 56	80 62	76 58	82 52	85 49	89 50	92 51	95 54	94 55	98 50	102 60	97 58	89.7 52.5	
GROUKE	MAX MIN	72 39	80 28	85 35	89 40	84 38	82 38	82 35	86 46	89 38	94 42	92 52	82 48	78 42	80 48	80 38	87 38	86 43	83 45	78 46	70 48	62 37	65 42	70 35	75 35	82 42	82 42	78 38	78 43	78 43	79 38	84 41	80.4 40.9
HAILEY RANGER STATION	MAX MIN																																
HEADQUARTERS	MAX MIN	66 34	68 34	85 39	88 44	82 49	78 44	68 34	79 39	81 42	80 46	90 42	78 35	84 40	88 44	88 44	91 44	90 45	89 47	91 46	93 60	74 49	74 38	80 38	85 42	83 45	87 47	87 47		92 44	94 48	83.5 43.1	
HILL CITY	MAX MIN	68 36	85 32	84 38	87 37	85 37	84 39	91 40	92 42	94 42	100 48	94 62	88 54	86 53	80 55	86 45	89 43	91 46	91 59	80 59	66 49	76 44	74 45	77 40	85 41	87 39	90 44	91 48	92 50	90 44	92 45	86.0 45.1	
IDAHO CITY	MAX MIN	77 32	85 32	92 40	90 44	94 46	88 44	85 37	90 41	96 45	103 47	97 63	90 49	89 46	85 46	90 46	92 46	93 48	92 60	81 45	80 47	86 48	79 42	86 42	90 43	91 45	95 48	95 50	93 47	95 47	95 47	89.8 45.9	
KELLOGG	MAX MIN	69 44	85 38	90 31	88 48	86 73	73 45	83 39	80 44	93 45	90 39	90 39	90 40	91 44	95 48	94 48	98 48	97 49	96 48	98 62	78 52	81 80	78 80	85 40	92 40	88 44	90 51	95 51	98 48	100 51	95 47	89.2 45.7	
KETCHUM P S	MAX MIN	76 37	71 32	80 39	87 44	88 41	84 43	79 43	84 46	84 43	88 46	91 53	81 50	82 50	75 49	75 45	77 45	86 44	87 52	76 51	75 50	66 45	67 41	71 41	77 40	80 44	83 45	84 45	86 50	84 48	78 46	80.1 45.3	
LOWMAN 3 E NC 2	MAX MIN	79 34	89 34	94 47	94 43	90 44	88 43	88 38	94 41	98 44	102 46	99 62	93 49	92 49	89 54	94 51	97 46	95 46	96 45	93 54	84 56	83 46	82 48	80 40	89 46	92 45	95 46	97 46	96 48	98 48	96 46	92.0 46.1	
MC CALL	MAX MIN	69 30	78 32	85 32	87 40	85 43	81 41	78 35	83 38	88 41	96 43	94 53	81 42	82 59	83 51	88 41	89 42	89 42	89 48	79 52	75 42	70 44	74 35	79 39	83 40	85 44	89 44	90 44	89 43	90 51	90 42	84.0 43.3	
MIDDLE FORK LODGE	MAX MIN	79 42	75 40	82 39	91 42	91 40	87 46	81 39	86 40	90 41	95 41	103 48	92 49	91 48	89 49	90 49	92 49	93 48	94 49	92 58	87 48	76 45	75 49	72 45	80 41	85 42	88 43	91 49	92 49	91 49	92 48	87.6 46.3	
NEW MEADOWS RANGER STA	MAX MIN	75 29	74 32	85 37	90 39	91 40	85 40	76 34	85 37	90 43	93 41	98 56	83 37	85 44	88 40	90 46	94 42	94 46	93 46	85 56	85 44	82 44	78 41	76 38	82 40	86 42	91 43	92 44	94 44	93 49	96 50	91 43	87.4 41.7
NORTH STAR RANCH	MAX MIN	75 40	75 35	88 42	91 45	90 48	87 45	75 37	85 42	90 47	94 49	105 50	85 38	88 40	93 42	90 44	95 46	97 45	94 48	95 51	96 58	74 52	73 46	78 46	81 42	88 45	90 46	91 48	95 49	93 46	97 48	98 47	88.6 45.4
PIERCE	MAX MIN	63 36	66 32	82 38	86 43	81 48	77 42	68 33	79 39	80 42	86 44	87 34	77 38	81 38	86 43	88 43	90 43	89 44	85 45	89 44	90 52	71 48	70 45	73 38	78 41	82 42	82 43	87 45	90 43	90 43	92 40	81.8 41.8	
POWELL	MAX MIN	73 38	70 32	85 35	90 42	86 47	81 44	68 34	83 37	86 45	90 45	102 46	83 38	86 39	88 42	91 45	92 44	91 45	90 48	93 49	94 53	72 44	75 41	79 38	81 41	86 45	86 48	91 47	91 45	95 45	95 45	85.8 42.8	
SHOUP	MAX MIN	78 47	87 42	94 45	96 56	94 55	90 50	89 47	94 49	94 52	99 52	96 49	92 49	92 51	93 53	92 53	95 50	96 53	95 55	92 60	81 60	70 53	79 51	82 42	89 50	91 50	91 52	95 53	92 52	92 52	96 51	90.6 51.5	
STANLEY	MAX MIN	80 32	76 29	83 32	80 36	81 35	75 33	77 30	79 32	84 32	88 40	85 53	80 38	78 40	72 39	78 42	86 40	83 39	77 42	73 49	70 52	69 43	72 40	69 39	75 38	78 37	81 37	80 37	81 38	80 32	82 36	78.5 38.1	
WALLACE WOODLAND PARK	MAX MIN	67 41	66 35	81 43	87 43	81 49	76 53	70 37	77 43	81 44	86 45	92 51	82 39	84 46	85 43	92 43	93 42	88 48	92 46	93 59	78 52	75 43	73 42	78 41	83 40	85 44	88 49	92 50	92 47	94 50	94 48	83.7 45.4	
WARREN	MAX MIN	78 26	75 27	83 30	81 35	78 37	77 34	76 29	79 30	84 36	91 36	88 42	78 27	79 32	80 37	83 33	84 37	84 35	82 35	81 37	67 50	65 43	67 35	71 36	72 36	78 36	79 35	82 37	82 37	83 33	84 44	84 37	79.2 35.2
YELLOW PINE 7 S	MAX MIN	74 30	70 31	81 32	86 31	85 38	82 37	75 31	85 32	80 36	88 37	96 39	85 35	84 37	83 39	86 38	87 38	87 39	87 43	86 52	72 43	67 43	72 35	75 37	80 38	84 38	86 38	86 39	80 40	87 40	80 40	82.1 37.7	
SOUTHWESTERN VALLEYS																																	
BOISE 7 N	MAX MIN	74 41	89 50	97 55	91 59	89 57	84 55	88 50	92 56	98 59	103 74	89 61	90 57	84 64	86 62	93 61	97 66	94 62	94 64	87 69	85 62	77 63	77 56	86 54	88 54	91 57	93 59	95 61	95 63	96 70	98 63	95 59.6	
BOISE LUCKY PEAK DAM	MAX MIN	81 41	76 41	93 53	97 59	95 59	91 56	84 61	91 59	101 64	105 62	89 55	87 55	87 62	84 66	100 66	94 66	96 66	83 68	85 68	88 58	80 56	79 56	88 58	90 61	92 61	94 66	98 66	96 67	97 62	98 63	91.2 59.4	
BOISE ASC AP	MAX MIN	76 45	92 61	94 58	98 57	92 83	83 56	90 48	95 56	101 56	107 62	89 62	88 62	85 62	89 67	98 59	95 63	86 67	87 62	80 58	80 57	86 53	89 56	92 56	94 56	99 56	99 56	97 60	97 62	99 64	99 63	91.9 59.2	
BRUNEAU	MAX MIN	80 42	88 45	102 50	97 54	97 58	89 56	94 50	94 52	103 58	111 64	96 60	90 60	80 61	86 61	98 60	101 60	98 63	87 68	89 59	82 55	84 58	88 54	90 53	98 53	98 55	103 56	100 59	101 60	101 65	101 55	95.2 57.1	
CALDWELL	MAX MIN	76 46	93 46	99 57	98 63	96 60	91 61	92 52	97 52	100 62	105 63	104 58	88 90	88 66	92 61	98 63	98 69	102 66	92 69	91 66	90 62	84 56	90 52	92 56	95 62	98 60	101 61	101 59	100 101	100 82	100 62	95.3 59.6	
CAMBRIDGE	MAX MIN	78 40	90 42	97 41	94 46	90 51	89 56	89 46	94 46	99 49	102 61	96 61	92 62	91 58	95 51	98 52	97 52	97 62	84 62	85 62	76 54	82 56	87 45	91 50	93 48	96 54	98 57	99 57	100 56	98 51	98 52	92.8 53.5	
COUNCIL	MAX MIN	81 40	87 44	94 56	97 62	95 59	90 55	86 48	90 50	96 56	103 56	102 61	93 62	98 60	92 62	96 55	101 66	100 66	100 66	88 70	79 62	83 54	79 48	85 53	90 56	91 61	9						

DAILY TEMPERATURES

IDAHO
JULY 1977

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME	MAX MIN	84 42	76 41	93 51	98 55	94 55	99 56	92 50	96 55	100 64	108 67	91 58	91 55	86 59	83 55	93 55	98 55	98 59	96 57	98 70	81 57	88 53	80 55	81 50	88 48	89 57	94 51	95 50	98 54	98 58	97 61	99 54	92.3 54.8
OLA 4 S	MAX MIN	80 33	90 35	96 43	95 45	93 48	90 45	88 39	93 42	97 48	102 48	101 64	94 60	93 59	91 57	94 51	98 49	98 47	97 57	96 64	88 58	86 58	87 54	84 40	89 47	94 45	96 55	98 55	99 52	98 58	97 57	98 48	93.4 50.0
PARMA EXPERIMENT STA	MAX MIN	79 45	78 39	92 47	95 56	100 58	93 58	85 45	89 48	98 53	97 64	104 65	93 55	91 60	89 58	91 54	98 53	101 58	100 63	98 61	94 56	88 57	84 54	83 42	91 51	97 54	97 51	99 57	101 61	99 57	102 56	101 53	93.5 54.1
PAYETTE	MAX MIN	83 45	82 39	96 48	97 45	96 48	94 45	92 39	95 42	92 48	107 48	96 64	94 60	92 59	93 57	96 51	98 49	98 47	98 57	96 63	96 61	91 56	90 54	93 54	92 54	95 57	97 54	101 51	100 57	100 54	100 56	99 51	98.1
SWAN FALLS POWER HOUSE	MAX MIN	83 50	98 51	100 63	101 67	99 67	93 62	93 58	98 62	102 68	108 66	106 69	92 67	91 66	90 65	99 67	104 64	105 70	102 71	99 74	90 62	85 62	85 54	87 54	94 63	98 62	99 68	103 70	103 73	103 70	104 65	97.3 64.3	
WEISER 2 SE	MAX MIN	81 46	89 42	96 48	96 51	93 57	88 60	91 45	95 48	100 53	104 51	99 64	93 51	91 59	90 58	94 53	100 54	100 54	99 58	96 60	90 59	87 58	82 57	88 44	90 47	97 47	98 47	100 48	99 56	98 55	98 54	94 52	94.8
SOUTHWESTERN HIGHLANDS																																	
GRASMERE	MAX MIN	80 36	89 36	93 36	91 36	90 36	83 40	82 37	87 50	87 51	98 54	93 50	85 53	85 56	75 59	81 49	89 56	91 56	89 56	86 58	83 52	82 48	69 50	73 45	80 45	83 40	83 51	90 54	90 56	89 55	93 52	91 54	85.8 48.7
HOLLISTER	MAX MIN	77 63	84 41	89 53	89 52	86 53	86 54	83 47	88 52	91 55	99 62	91 62	81 60	76 54	78 54	85 52	89 61	90 62	88 61	80 60	79 51	76 52	72 50	77 49	79 43	84 50	87 51	88 54	89 53	88 61	90 59	90 54	84.8 54.7
REYNOLDS	MAX MIN	77 35	70 38	87 48	90 52	91 52	84 53	79 45	83 49	88 54	93 58	99 63	86 54	85 59	81 61	84 52	90 55	96 60	95 60	86 62	80 50	85 42	75 53	75 44	80 47	85 50	88 56	93 57	92 58	93 59	92 56	94 54	86.4 52.7
THREE CREEK	MAX MIN	82 30	86 29	88 35	90 38	87 38	86 40	84 34	90 40	90 40	96 40	95 40	80 52	79 44	74 42	82 40	87 40	86 40	84 50	74 58	76 43	71 43	72 39	78 35	78 35	85 35	86 38	88 40	90 42	86 49	91 40	90 42	84.2 40.7
CENTRAL PLAINS																																	
BLISS	MAX MIN	80 44	91 44	96 54	95 55	93 55	85 58	90 49	93 56	98 56	106 59	107 61	89 59	92 57	88 60	89 63	94 59	92 61	93 66	86 66	84 59	80 56	77 52	86 50	86 49	91 54	92 54	94 57	94 63	94 61	97 57	96 57	91.0 56.5
RURLEY FAA AP	MAX MIN	74 45	88 42	93 48	91 50	91 55	86 54	89 50	92 53	95 52	102 58	85 61	86 62	82 60	79 54	86 52	92 54	92 61	91 61	78 60	79 52	78 54	84 46	82 46	87 49	89 52	92 58	93 51	90 58	93 51	91 53	87.4 53.4	
CASTLEFORD 2 N	MAX MIN	88 50	88 47	90 54	94 55	94 45	88 53	85 55	91 50	92 52	103 58	95 53	84 54	82 56	78 57	85 48	89 48	93 55	94 58	84 57	80 50	80 47	82 46	78 45	80 46	86 50	90 51	95 54	94 54	92 63	94 64	93 56	88.5 52.5
HAZELTON	MAX MIN	83 45	88 43	92 45	93 50	90 50	90 60	88 53	91 55	97 53	100 55	90 60	90 57	84 55	82 57	86 53	92 51	91 55	91 60	79 63	85 54	78 51	75 53	79 45	83 45	88 48	90 51	92 51	95 55	92 63	94 52	94 51	88.8 52.9
JEROME	MAX MIN	82 47	90 45	96 55	94 57	93 58	91 52	90 58	96 56	98 58	108 64	106 57	86 57	82 60	82 55	88 55	96 57	94 61	93 63	91 64	85 59	81 58	79 54	84 49	87 45	92 49	94 54	96 55	97 58	94 64	99 62	98 60	91.7 57.3
MAGIC DAM	MAX MIN	74 38	81 43	94 54	92 56	90 57	83 53	88 54	91 58	96 54	102 58	95 64	90 58	89 56	88 55	92 55	94 52	94 62	91 62	82 54	75 55	73 55	80 49	80 45	83 49	88 49	91 54	93 53	93 54	90 51	92 51	94 52	88.4 53.5
MASSACRE ROCKS ST PK	MAX MIN	85 53	91 39	97 46	94 49	96 55	92 58	95 52	95 52	99 50	104 57	101 66	91 65	85 62	83 61	90 53	94 58	95 61	94 56	88 62	85 58	80 56	75 49	81 46	90 51	91 50	92 52	95 54	91 54	93 51	95 55	91.3 54.3	
MINIDOKA 10 WNW	MAX MIN	84 44	71 37	87 45	93 47	89 46	90 50	84 47	88 49	90 49	95 54	101 55	86 54	88 57	82 44	78 50	86 52	92 52	93 55	90 65	78 56	77 50	71 48	74 45	79 49	82 48	87 49	90 51	92 52	89 51	92 50	86.0 49.5	
MINIDOKA DAM	MAX MIN	85 48	88 44	90 52	92 51	92 53	91 53	89 55	92 55	96 58	100 62	98 62	86 61	87 62	82 60	86 54	87 57	90 60	91 60	84 65	77 58	77 52	79 51	74 47	83 47	87 54	88 50	90 53	94 53	92 58	95 56	95 55	88.4 55.1
PAUL 1 ENE	MAX MIN	84 38	70 38	88 47	94 50	90 50	91 57	85 52	88 54	91 54	96 55	102 62	85 60	86 62	82 43	86 38	85 45	95 56	92 60	90 61	76 58	80 51	77 50	76 47	80 47	82 50	87 53	89 53	90 56	95 58	92 54	94 53	86.5 52.0
PICABO	MAX MIN																																
RICHFIELD	MAX MIN	81 41	85 41	91 52	91 48	89 52	88 53	86 46	90 54	94 52	97 52	96 54	82 58	82 61	80 53	86 58	88 52	89 54	88 52	88 62	77 57	76 50	72 48	76 46	83 49	86 49	88 54	89 53	89 54	88 52	87 53	90 55	86.2 52.4
SHOSHONE 1 WNW	MAX MIN	88 43	91 34		97 55	95 54	94 54	91 50	96 55	102 58	109 62	89 60	89 54	88 61	84 56	91 52	97 57	97 64	96 64	93 64	88 56	82 51	78 50	80 48	87 49	91 54	95 55	98 56	98 59	98 58	98 55	98 55	91.6 55.6
TWIN FALLS 2 NNE	MAX MIN	85 48	75 37	90 50	95 55	93 55	91 53	86 57	88 56	94 56	95 58	107 65	86 62	83 58	82 50	82 53	88 56	95 61	93 65	92 67	72 56	85 54	79 48	77 47	81 47	85 52	90 54	94 54	94 58	94 54	94 54	97 56	88.5 55.7
TWIN FALLS 3 SE	MAX MIN	84 43	74 35	88 47	94 56	93 53	91 64	86 59	87 61	93 54	95 61	104 61	86 61	82 56	79 58	80 52	88 52	95 57	93 63	90 63	71 55	82 57	81 53	78 50	78 48	83 51	88 51	91 60	94 60	94 54	93 53	95 52	87.5 54.8
TWIN FALLS WSO	MAX MIN	81 46	71 26	86 47	91 49	89 47	88 35	82 48	86 49	89 50	93 54	101 61	83 58	78 55	77 58	77 51	84 52	90 61	89 61	88 64	70 54	77 51	73 50	74 46	78 46	81 49	86 50	86 50	89 53	91 50	91 53	89 48	84.1 57.9
NORTHEASTERN VALLEYS																																	
CHALLIS	MAX MIN	75 46	86 42	92 43	93 48	91 52	84 53	89 44	92 49	94 52	99 52	90 52	88 54	82 53	89 58	90 54	91 53	92 52	89 54	86 59	69 53	70 49	69 53	75 48	80 45	86 456							

DAILY TEMPERATURES

IDAHO
JULY 1973

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
SALMON 1 W	MAX MIN	87 47	85 43	94 47	98 53	96 54	92 49	88 47	96 49	97 54	106 51	102 59	92 52	92 51	93 53	94 55	97 53	97 52	94 57	93 60	78 59	75 52	77 53	82 46	87 51	90 51	93 53	94 53	94 53	95 54	94 54	98 52	91.7 52.2	
UPPER SHAWNEE RIVER PLAINS																																		
ABERDEEN EXP STATION	MAX MIN	87 48	73 36	88 42	91 45	92 51	92 52	85 53	89 50	92 49	91 49	98 58	91 57	84 59	80 57	78 48	85 55	91 52	91 52	87 57	75 55	77 50	74 47	67 44	77 43	78 46	83 49	88 53	88 53	90 44	88 49	86 49	87 49	84.9 49.8
AMERICAN FALLS 2 SW	MAX MIN	78 50	84 39	93 47	91 58	92 52	85 57	87 53	91 55	91 59	95 60	89 65	88 64	78 62	78 61	84 52	91 56	90 59	87 52	85 57	85 57	78 55	71 44	77 46	82 49	88 53	90 55	92 58	86 53	85 53	89 56	85.6 54.8		
ARCO 3 SW	MAX MIN	87 51	84 37	91 51	91 53	92 55	88 57	85 53	90 55	93 59	94 62	96 65		86 62	84 61	84 56	89 49	91 49	89 50	80 53	78 53	76 50	68 47	74 43	76 46	83 48	81 54	88 51	88 51	86 52	85 50	82 50	89 51	85.3 51.1
ASHTON	MAX MIN	78 51	80 34	87 42	89 46	86 44	84 45	83 43	86 49	88 44	92 50	89 57	83 53	82 51	76 49	82 47	85 47	87 51	87 52	80 52	69 54	69 45	68 45	71 42	79 45	78 46	82 50	82 46	85 46	78 46	80 44	84 44	81.4 47.0	
BLACKFOOT 2 SSW	MAX MIN	84 51	85 38	94 47	91 58	91 52	89 57	87 53	90 55	92 59	97 60	94 65	88 59	84 61	78 58	85 49	90 51	90 54	80 54	78 55	75 47	71 47	78 48	74 47	84 46	87 50	88 51	90 54	84 51	87 49	88 52	86.0 51.1		
CRATERS OF THE MOON NW	MAX MIN	77 45	82 42	90 48	88 51	87 50	85 54	81 49	88 50	88 58	94 58	95 61	85 56	80 56	80 55	81 48	89 52	89 57	83 55	79 52	77 48	72 44	66 44	76 39	78 42	82 47	85 54	86 52	85 51	83 51	87 48	89 48	83.4 51.0	
JURDIO EXP STATION	MAX MIN	81 55	80 41	89 48	92 54	89 52	90 56	87 49	90 54	91 60	94 60	92 60	89 60	82 58	78 54	85 48	88 52	88 54	87 57	84 57	69 54	68 43	63 41	77 46	82 48	83 55	84 57	86 55	77 54	83 50	87 50	83.3 53.3		
FORT HALL INDIAN AGENCY	MAX MIN	85 50	87 40	92 47	92 50	91 52	91 52	90 58	92 53	90 51	90 56	92 56	89 64	86 62	87 62	87 52	88 55	89 56	87 55	85 62	74 58	75 53	73 50	79 45	81 47	86 49	87 51	88 53	91 54	86 56	90 53	93 53	86.9 53.4	
HAMER 4 NW	MAX MIN	75 50	83 30	91 34	94 45	92 43	90 45	88 41	91 49	91 45	95 48	92 51	88 53	87 55	85 45	87 45	92 46	92 51	89 50	80 51	83 50	77 46	70 44	75 46	80 44	88 44	88 52				90 45	90 48	86.5 48.0	
HOF	MAX MIN	76 47	86 35	91 53	94 49	91 50	90 50	88 51	92 57	93 50	96 55	82 61	84 59	85 46	82 49	87 49	92 54	93 56	87 51	84 55	75 53	70 49	69 44	74 46	78 50	83 52	85 54	88 55	88 56	83 47	83 49	88 51	85.3 51.3	
IDAHO FALLS 2 ESF	MAX MIN																																	
IDAHO FALLS FAA AP	MAX MIN	72 49	87 37	90 44	93 49	92 52	89 55	89 56	92 51	94 49	98 52	91 56	86 56	83 60	76 56	86 50	89 54	92 55	90 54	77 57	73 54	71 54	65 51	76 43	79 51	83 48	85 51	87 54	89 52	80 57	86 49	87 50	84.8 52.0	
IDAHO FALLS 46 W	MAX MIN	75 48	83 32	93 39	93 47	90 50	87 50	88 50	94 51	94 43	98 46	91 58	82 53	83 57	76 54	87 43	89 50	91 49	87 54	80 50	74 53	73 47	64 48	74 41	77 42	83 46	88 48	91 50	89 52	82 56	87 50	90 50	84.9 48.5	
MALTA 2 E	MAX MIN	85 52	90 37	94 48	95 50	94 49	91 52	93 47	94 52	99 52	104 55	98 64	89 61	82 59	80 61	88 52	95 53	89 47	81 56	78 62	83 55	83 56	82 42	89 48	92 51	94 53	94 56	91 52	90 49	92 51	94 51	90.0 52.5		
POCATELLO WSC AP	MAX MIN	74 51	89 37	95 46	94 53	94 51	88 58	91 51	94 58	97 52	101 52	93 65	90 65	83 60	81 57	88 51	92 55	93 54	91 57	77 58	79 58	78 56	69 45	81 47	82 49	87 51	89 55	91 55	92 55	87 52	91 52	91 52	87.8 53.3	
ST ANTHONY 1 WNW	MAX MIN	74 51	69 36	70 41	85 48	87 46	85 48	84 43	83 45	87 48	86 52	90 54	87 55	84 54	85 53	77 49	82 50	85 51	85 52	86 54	81 55	72 44	71 48	72 47	77 47	81 53	81 51	82 51	84 50	87 46	87 47	83.4 49.3		
SUGAR	MAX MIN	82 49	83 33	88 41	89 44	88 45	84 48	83 46	88 46	90 45	94 47	88 51	85 52	85 53	83 46	83 46	86 48	87 51	80 50	73 54	72 56	67 47	74 42	79 47	82 45	83 51	85 48	86 50	85 56	83 45	82 47	83.3 48.0		
EASTERN HIGHLANDS 10																																		
ARBOY 2 NW	MAX MIN	85 52	85 36	91 45	89 48	94 45	92 47	91 51	90 52	94 46	98 51	96 56	88 64	80 60	73 55	83 47	87 52	85 56	85 53	80 54	76 55	74 52	66 45	75 41	77 42	82 45	86 50	90 47	89 57	84 57	82 43	90 50	85.1 50.1	
CONDA	MAX MIN	84 50	90 32	82 39	88 43	89 48	86 43	85 48	88 45	86 48	94 48	92 54	89 59	80 54	69 51	69 49	77 46	80 47	84 50	68 56	70 46	66 39	63 37	70 40	72 42	76 44	79 42	82 44	81 45	77 48	81 45	79.5 45.0		
DRIGGS	MAX MIN	71 53	83 34	85 45	87 47	87 48	82 43	84 48	84 51	87 48	89 48	87 52	79 59	74 54	75 52	79 42	80 45	80 46	82 51	72 50	69 52	65 43	63 42	68 45	75 43	79 45	80 48	80 45	83 46	85 46	86 43	79.3 47.8		
GRACE	MAX MIN	84 48	84 36	90 43	91 53	90 49	88 50	85 46	87 52	90 47	92 49	91 53	88 61	87 54	83 52	77 47	78 47	80 50	82 51	73 59	71 49	71 43	69 40	71 42	74 47	78 44	82 47	83 50	87 41	88 47	83 47	82.5 48.6		
HENRY	MAX MIN	89 42	82 45	87 49	89 39	88 38	86 36	85 36	88 36	87 36	89 39	92 46	88 46	87 42	85 48	82 46	83 48	89 43	88 49	70 52	70 51	68 46	70 35	70 33	75 35	78 37	81 40	84 42	83 45	82 43	83 38	83 39	80.1 41.7	
IDAHO FALLS 16 SE	MAX MIN	76 42	82 34	86 44	86 47	84 48	81 43	82 45	85 47	88 44	91 50	88 55	81 54	79 55	70 49	81 43	82 50	85 53	84 46	74 53	71 46	69 43	65 43	73 39	76 43	79 43	80 41	81 49	84 50	80 44	83 45	83 45	80.3 47.0	
ISLAND PARK DAM	MAX MIN	74 48	76 30	83 38	85 42	82 40	81 49	78 40	82 42	84 45	88 47	85 50	80 54	78 49	75 49	80 42	81 44	82 51	82 54	80 52	58 44	63 45	63 44	68 40	74 43	76 41	80 46	80 45	81 44	84 49	73 43	78 42	77.7 44.7	
MILGORE	MAX MIN	73 45	74 29	81 34	83 39	81 35	79 39	77 38	81 39	84 40	86 41	83 44	83 48	77 44	74 42	79 38	82 39	83 41	81 44	79 42	63 51	62 41	60 44	65 33	73 39	74 41	74 43	79 41	80 41	73 46	74 39	76.5 40.5		
LIFTON PUMPING STATION	MAX MIN	77 53	80 44	84 48	87 52	88 52	85 50	86 50	85 52	88 52																								

104MS
JULY 1972

See Reference Notes Following Station Index

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MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1972 - 1973

IDAHO

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
PANHANDLE 01														
BLV. VIEW MOOR BASIN	84	51	358	710	867	1221	1235	939	844	664	391	215	7579	
HONNERS FERRY 1 SW	76	72	355	664	844	1244	1230	921	770	569	308	150	7153	
CABINET GURGE	62	74	342	618	833	1254	1267	916	806	595	304	183	7204	
COEUR D'ALENE 1 E	37	11	259	477	745	1092	1139	830	744	535	266	126	6261	6595
DESMET														
PORTHILL	76	20	359	692	866	1257	1266	936	767	549	304	165	7257	7326
PRIEST RIVER EXP STA	82	20	375	624	911	1313	1320	954	858	647	344	201	7649	7730
SAINT MARIES	47	17	280	505	794	1170	1141	826	748	577	273	151	6529	6597
SANDPOINT EXP STATION	82	36	380	672	843	1269	1251	919	802	614	351	191	7410	7263
TENSED		34	393	611	823	1224	1155	829	761	626	379	233		
* * *														
NORTH CENTRAL PRAIRIES 02														
COTTONWOOD	72	39	349	541	854	1297	1210	881	833	657	379			
GRANGEVILLE	82	49	372	570	838	1259	1184	874	835	648	357	207	7275	6965
MOSCOW-UNIV OF IDAHO	69	28	320	530	789	1252	1163	816	773	630	340	209	6919	6514
NEZPERCE	90	39	374	587	847	1290	1214	915	831	664	394	239	7484	7154
POTLATCH 3 NNE	115	55	403	632	809	1236	1149	848	789	676	400	262	7374	6703
WINCHESTER 1 SW	169	97	465	659	922	1366	1247	942	923	763	486	314	8353	
* * *														
NORTH CENTRAL CANYONS 03														
DWORSHAK FISH HATCHERY	18	3	193	360	704	1112	1035	716	603	445	216	106	5511	
FENN RANGER STATION	24	7	279	488	810	1241	1166	840	732	509	276	176	6548	
KODSKIA	12	3	208	463	784	1224	1127	797	661	472	205	92	6048	5667
LEWISTON WSD AP	13	1	178	419	706	1112	1007	719	588	427	173	59	5402	5542
OROFINO	11	2	192	419	716	1130	1069	730	614	415	176	86	5560	5453
RIGGINS RANGER STATION	3	1	138	331	697	1076	962	628	554	381	142	69	4982	
* * *														
CENTRAL MOUNTAINS 04														
ANDERSON DAM	12	0	222	413	770	1223	1161	913	838	539	213	98	6402	
ARROWROCK DAM	20	0	260	472	834	1240	1129	796	734	532	247	125	6409	6515
ATLANTA	111	79	455	658	1028	1414	1350	1006	1021	800	483	256	8661	
AVERY R. S. NO 2	83	25	361	659	934	1347	1281	954	860	634	389	236	7783	
BROWNLEE DAM	1	0	131	272	655	1176	1091	730	598	359	145	57	5215	
CASCADE 1 NW	108	54	458	659	992	1408	1402	1107	1027	774	455	257	8701	
CLARKIA RANGER STATION	177		480	668	956	1477	1475	1108	1043	883	434	305		
COBALT	138	70	429	675	1082	1555	1544	1139	1009	784	439	251	9085	
DEADWOOD DAM	163	89	475	648	1018	1469	1464	1076	1067	839	486	296	9090	9723
ELIXIE	308	216	654	822	1165	1625	1569	1223	1184	976	652	451	10845	
ELK CITY	180	108	544	675	998	1521	1376	1015	974	806	536	342	9075	
ELK RIVER 1 S	132	64	437	627	886	1330	1257	940	866	674	413	275	7901	
FAIRFIELD RANGER STA	56	27	388	585	963	1529	1516	1226	1114	739	396	219	8758	
GALENA	299													
GARDEN VALLEY RS	7	3	264	475	864	1319	1205	859	822	619	266	112	6815	6862
GRANGEVILLE 11 SE	37	12	269	498	792	1214	1104	787	713	536	293	138	6393	
GROUSE	218	169	548	743	1164	1691	1732	1439	1321	913	536	311	10785	
HAILEY RANGER STATION	58	10	379			1433	1450	1161	1071	782	378	215		8070
HEADQUARTERS	120	62	471	636	901	1309	1245	955	876	717	437	209	7938	
HILL CITY	62	34	392	611	958	1500	1496	1285	1168	740	413	245	8904	8934
IDAHO CITY	67	27	372	559	896	1324	1245	903	897	682	367	189	7528	7543
KELLOGG	51	12	259	548	811	1191	1132	835	787	596	286	184	6692	6689
KETCHUM R S													241	
LOWMAN 3 E NO 2	50	25	334	498	896	1296	1235	855	829	637	323	159	7137	
MC CALL	128	59	487	621	965	1415	1384	1078	1021	762	461	283	8664	9193
MIDDLE FORK LODGE		27	398	610	989	1400	1345	1030	901	692	414	213		
NEW MEADOWS RANGER STA	109	65	474	686	996	1515	1503	1089	989	753	458	266	8903	8701
NORTH STAR RANCH	82	32	394	565	933	1303	1215	918	802	613	341	197	7395	
PIERCE	148	89	511	696	945	1362	1347	1061	939	742	453	281	8554	
POWELL	120	33	467	644	982	1432	1367	1027	917	746	480	265	8480	
SHOUP	40	7	304	572	934	1398	1356	988	769	555	264	128	7315	
STANLEY				773	1136	1597	1595	1334	1282	931	627	397		
SUN VALLEY	133	113	477	660	1033	1484								
WALLACE WOODLAND PARK	115	51	402	604	881	1282	1222	888	851	686	409	247	7638	7491

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1972 - 1973

IDAHO

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
WARREN	306	245	589	776	1142	1514	1465	1097	1134	955		409		
YELLOW PINE 7 S	153	97	494		1046	1475	1444	1084	1056	831	562	355		
* * *														
SOUTHWESTERN VALLEYS 05														
BOISE 7 N									776	600	257	138		
BOISE LUCKY PEAK DAM	13	2	199	356	709	1181	1031	721	682	492	202	112	5700	
BOISE WSO AP	11	0	222	406	727	1270	1056	708	673	470	182	91	5616	5809
BRUNEAU	2	0	180	381	720	1250	1012	723	635	432	153	58	5546	
CALDWELL	11	0	195	395	697	1256	1050	698	600	407	122	48	5479	5794
CAMBRIDGE	16	0	260	456	794	1395	1271	963	729	515	233	113	6745	6709
COUNCIL	16	3	270	387	793	1291	1225	907	730	469	231	107	6429	6581
DEER FLAT DAM	18	0	210	384	723	1277	1067	747	624	436	151	81	5718	5869
EMMETT 2 E	7	0	188	363	700	1270	1020	712	626	453	182	84	5605	5566
GLENNS FERRY						1277	1024	753	699	466	164	89		
GRAND VIEW 2 W	5	0	194	392	749	1350	1043	756	621	403	120	54	5687	5535
KUNA 2 NNE	20	6	245	435	760	1272	1072	755	683	496	218	107	6069	5878
MOUNTAIN HOME	15				805	1296	1079	812	759	547	232	126		5978
OLA 4 S	22	4	284	482	819	1371	1188	819	753	546	246	118	6662	
PARMA EXPERIMENT STA	20	3	238	386	744	1390	1120	772	655	469	203	100	6110	5794
PAYETTE	7	0	183	344	704	1322	1060	709	591	380	134			5845
SWAN FALLS POWER HOUSE	2	0	133	295	679	1190	998	675	564	338	83	30	4987	
WEISER 2 SE	16	0	235	408	750	1354	1121	751	651	446	194	85	6011	5746
* * *														
SOUTHWESTERN HIGHLANDS 06														
GRASMERE	33									683	327	144		
HOLLISTER	33	11	289	546	871	1259	1160	891	873	655	296	149	7033	6675
REYNOLDS	40	16	329	533	866	1244	1135	867	810	610	324	166	6940	
THREE CREEK	104	117	495	702	1003	1314	1257	968	1017	799	471	235	8482	
* * *														
CENTRAL PLAINS 07														
BLISS	13	0	240	455	701	1257	1091	823	738	506	218	92	6134	
BURLEY FAA AP	23	9	298	515	884	1313	1256	915	850	587	273	136	7059	
CASTLEFORD 2 N	20	10	289	511	835	1311	1203	875	789	557	266	124	6790	
HAZELTON	18	3	258	514	836	1299	1198	904	817	576	239	111	6773	6259
JEROME	10	0	227	436	791	1269	1165	854	763	538	195	98	6346	6213
MAGIC DAM	24	11	320	543	919	1451	1443	1206	1060	683	327	166	8153	
MASSACRE ROCKS ST PK											293	107		
MINIDOKA 10 WNW	46	20	378	590	920	1444	1346	1090	915	674	361	196	7980	
MINIDOKA DAM	17	2	251	467	847	1353	1304	1028	852	597	246	117	7081	
PAUL 1 ENE	27	13	319	516	875	1310	1231	953	852	610	293	149	7148	
PICABO	63	31	461	643	1032	1562	1526	1250	1098	733	403	214	9016	
RICHFIELD	25	13	321	543	889	1412	1363	1091	926	657	314	139	7693	
SHOSHONE 1 WNW	9	0		542	839	1352	1243	967	834	572	207	83		6849
TWIN FALLS 2 NNE	21	6	276	481	813	1262	1172	869	785	550	228	120	6585	6138
TWIN FALLS 3 SE	30	8	257	489	824	1237	1166	878	807	584	260	129	6669	6338
TWIN FALLS WSO	40	13	313	524	862	1281	1203	900	824	605	282	151	6998	
* * *														
NORTHEASTERN VALLEYS 08														
CHALLIS	26	3	251	515	954	1499	1389	1049	919	681	340	173	7799	7858
CHILLY BARTON FLAT	99	93	443	693	1102	1590	1607	1275	1167	804	478	247	9598	
GIBBONSVILLE	75	44	403	694	1024	1519	1479	1114	934	721	398	229	8574	
LEADORE 2	146	134	507	774	1117	1837	1663	1230			523	264		
MACKAY RANGER STATION	63	47	345	619	1074	1577	1558	1233	1110	760	410	199	8995	8498
MACKAY 4 NW	28	21	375	618	1028	1590	1580	1303			437	208		
MAY	52	21	334	603	999	1541	1449	1101	939	696	355	189	8279	
SALMON 1 N	40	14	310	591	970	1464	1449	1008	835	596	278	132	7687	
* * *														
UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	49	22	364	585	938	1506	1475	1225	973	697	385	200	8419	7315
AMERICAN FALLS 1 SW	21	12	269	522	843	1363	1384	1140	916	628	296			
ARCO 3 SW	62	31	387	609	1083	1648	1697	1347	1170	760	397			

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SEASON OF 1972 - 1973

IDAHO

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
ASHTON	108	41	439	623	1015	1529	1528	1157	1130	838	433	249	9090	8669
BLACKFOOT 2 SSW	33	24	311	535	867	1453	1420	1110	933	636	291	138	7751	
CROTCHERS OF THE MOON NW	46	18	413	630	1075	1565	1511	1205	1151	800	397	189	9000	
COBURN EXP STATION	63	17	343	574	1025	1542	1507	1173	1118	803	378	197	8740	8325
FORT HALL INDIAN AGENCY	23	16	288	526	842	1390	1361	1052	908	640	283	131	7460	7064
HAMER 4 NW	40	18	402	573	994	1652	1655	1306	1153	766	373	183	9115	
HOWE	36	19	378	527	1028	1681	1595	1263	1026	641	310	158	8662	
IDAHO FALLS 2 ESE	34	13	292	552	903	1526	1468	1163	1019		329	145		
IDAHO FALLS FAA AP	35	13	331	586	939	1579	1590	1288	1117	703	341	167	8689	7725
IDAHO FALLS 46 W	49	24	397	634	1025	1696	1734	1384	1175	761	417	204	9500	8475
MALTA 2 E	18	10	308	530	905	1361	1290	943	875	641	293	124	7298	
POCATELLO ASD AP	30	9	281	527	860	1445	1394	1057	895	643	290	135	7566	7033
ST ANTHONY 1 WNW	66	43	415	609	960	1574	1574	1224	1147	829	436	242	9119	
SUGAR	58	45	371	580	951	1576	1539	1204	1127	755	405	188	8799	8348
* * *														
EASTERN HIGHLANDS 10														
ARBON 2 NW	30	30	300	563	972	1434	1470	1131	1028	737	359	152	8206	
CONDA	133	111	466	711	1108	1551	1582	1285	1229	947	508	294	9925	
DRIGGS	111	86	440	669	1039	1593	1491	1213	1181	939	502	276	9530	9146
GRACE	57	34	346	580	1001	1500	1507	1211	1122	819	386	193	8756	8429
HENRY	158	135	526	746	1212		1639	1253	1210	961				
IDAHO FALLS 16 SE	124	91	436	674	1047	1506	1479	1148	1130	868	499	275	9277	
ISLAND PARK DAM	200	117	529	738	1134	1685	1687	1265	1244	982	590	341	10512	
KILGORE	260	173	546	753	1189	1677	1681	1280	1315	1037	599	369	10879	
LIFTON PUMPING STATION	32	65	398	661	1051	1525	1576	1400	1220	904	410	190	9432	8661
MALAD	14	13	264	493	925	1457	1436	1126	950	666	298	133	7775	7063
MALAD CITY	8	6	254	487	925	1486				703	339	148		
MONTPELIER RANGER STA	83	68	384	666	1083	1554	1581	1323	1175	901	478	252	9548	8627
PAKLEY	23	7	273	500	856	1231	1190	867	868	636	291	137	6879	6372
PALISADES DAM	50	33	328	562	945	1408	1439	1162	1069	794	398	191	8379	
PRESTON 3 NE	24	24	276	531	969	1440	1426			751				
STREVELL	25		310	569	951	1459	1366	1125	963			146		
SWAN VALLEY	104	75	400	654	997	1500	1484	1202	1090		462	236	9032	
TETONIA EXP STATION	163	104	479	750	1097	1644	1588	1284	1227	1006	520	269	10131	

See Reference Notes Following Station Index

SUPPLEMENTAL DATA

IDAHO
JULY 1973

	Wind (Speed — m.p.h.)							Relative humidity averages- percent				Number of days with precipitation								Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time MOUNTAIN				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total				
							05	11	17	23											
BOISE WSD AP	31	2.6	8.6	29	W	20	46	28	17	31	2	3	0	0	0	0	5	83	3.0		
LEWISTON WSD AP	-	-	-	38	-	10	45	27	15	-	0	1	0	0	0	0	1	-	2.3		
POCATELLO WSD AP	24	2.9	8.2	35	SW	23	63	37	25	47	4	2	2	2	0	0	10	76	3.8		
% PEAK GUST																					

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

IDAHO
JULY 1973

Station	Depth	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4	MAX MIN	84 70	79 65	84 64	85 67	87 70	86 72	85 71	86 71	87 70	88 73	90 75	87 75	84 74	81 72	80 70	85 70	86 73	85 72	85 73	77 70	75 65	74 63	68 59	72 60	77 59	81 68	83 67	84 69	86 70	80 70	83 70	82.4 68.9
IDAHO FALLS A N	4	MAX MIN	73 60	70 60	76 63	78 62	80 68	79 63	78 62	79 65	80 64	82 66	80 65	79 63	78 62	79 66	82 68	85 69	83 63	84 68	83 70	80 65	74 55	75 60	78 60	76 59	77 59	79 63	79 64	77 63	78 63	79 65	78 63	78.6 63.4
KUNA 3 E	4	MAX MIN	67 63	66 62	66 62	66 63	67 65	68 65	68 64	70 64	70 61	70 68	70 68	70 68	70 68	71 66	71 68	70 67	71 68	70 65	67 64	68 67	68 67	68 66	68 66	69 66	69 66	69 66	69 66	69 67	70 68	70 68	70 67	68.9 65.8
	8	MAX MIN	70 68	69 67	68 67	68 67	69 68	70 69	69 68	73 68	73 72	73 72	73 72	73 72	73 72	72 72	73 72	73 72	74 73	74 73	74 70	70 68	71 69	72 71	71 70	71 71	72 71	72 71	72 71	72 71	72 72	73 72	73 71	71.7 70.4
TWIN FALLS WSO	4	MAX MIN	81 64	77 62	80 65	84 68	82 68	83 68	79 64	80 64	80 65	82 70	84 72	79 70	79 69	78 70	78 68	82 70	84 72	82 73	82 73	73 65	76 63	74 63	72 61	70 59	78 63	80 65	80 66	82 68	84 68	82 68	82 68	79.6 66.8
	8	MAX MIN	73 70	72 68	72 68	74 70	74 70	75 71	75 71	72 70	73 70	74 71	77 73	75 73	73 72	75 71	74 73	75 72	76 73	76 74	76 74	76 70	73 70	70 69	70 68	68 66	71 66	73 69	73 68	75 71	80 72	75 73	75 72	73.9 70.6

See Reference Notes Following Station Index

EVAPORATION AND WIND

IDAHO
JULY 1973

Station		Day Of Month																															Total or Avg.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																		
NORTH CENTRAL PRAIRIES	02																																	
MOSCOW-UNIV OF IDAHO	EVAP	.28	.23	.31	.76	.52	.45	.40	.31	.25	.48	.46	.44	.23	.53	.50	-	-	-	.23	.31	.41	.28	.32	.30	.39	.38	.43	.47	.46	.31	.29	11.468	
	WIND	49	56	48	83	117	141	71	45	53	75	96	55	46	70	58	57	59	42	49	52	79	105	59	49	50	51	56	78	47	56	48	2000	
	MAX	80	80	87	86	83	81	80	86	87	92	83	84	88	89	91	87	90	90	89	82	81	76	80	83	85	82	88	89	90	88	89	85.4	
	MIN	43	49	53	58	54	53	52	54	52	58	50	48	56	54	56	55	59	58	58	55	58	51	52	49	53	57	59	57	55	53	52	54.2	
* * *																																		
CENTRAL MOUNTAINS	04																																	
ARROWROCK DAM	EVAP	.43	.43	.22	.47	.42	.42	.42	.35	.46	.47	.47	.35	.38	.21	.17	.40	.43	.44	.35	.19	.31	.27	.61	.37	.39	.41	.44	.24	.24	.36	.42	11.54	
	WIND	66	45	29	77	45	42	62	37	41	42	47	40	41	33	20	35	36	40	33	27	41	45	82	32	40	37	40	23	14	30	39	1221	
* * *																																		
CENTRAL PLAINS	07																																	
TWIN FALLS WSO	EVAP	.28	.38	.35	.73	.41	.37	.43	.37	.30	.33	.38	.33	.25	.17	.24	.24	.29	.37	.27	.08	.35	.26	.26	.20	.26	.29	.31	.35	.26	.27	.31	9.29	
	WIND	132	80	56	46	77	62	110	54	55	48	71	78	57	47	54	39	45	77	49	66	80	87	93	96	53	45	51	60	48	60	74	2050	
	MAX	83	75	83	88	85	86	82	86	89	92	92	82	82	80	81	91	91	86	89	73	81	81	78	75	87	87	86	86	88	84	86	84.4	
	MIN	43	44	48	54	55	55	51	52	55	57	58	59	57	56	56	57	57	58	50	56	58	53	50	49	49	53	55	55	56	55	55	54.1	
* * *																																		
NORTHEASTERN VALLEYS	08																																	
MACKAY & NW	EVAP	.42	.38	.45	.50	.36	.45	.52	.53	.45	.38	.41	.19	.25	.50	.28	.36	.40	.24	.09	.18	.27	.08	.21	.24	.26	.33	.30	.30	.30	.21	.34	10.18	
	WIND	121	69	81	86	94	140	61	87	86	72	92	85	46	56	62	61	74	47	56	72	71	81	52	72	54	54	69	68	61	70	70	2250	
	MAX	80	84	85	84	84	80	85	85	86	85	83	83	77	81	87	84	80	85	87	75	69	63	68	83	84	85	81	81	76	84	85	81.3	
	MIN	43	45	49	51	51	66	50	51	64	55	69	58	58	57	54	55	62	57	52	54	53	55	58	47	54	56	56	54	57	52	52	54.7	
* * *																																		
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	EVAP	.49	.36	.33	.74	.44	.39	.47	.26	.49	.34	.40	.38	.30	.24	.17	.35	.47	.31	.28	.18	.19	.29	.16	.19	.23	.26	.29	.38	.33	.27	.13	9.71	
	WIND	128	103	49	45	88	89	125	58	47	35	79	77	94	68	45	46	86	93	62	105	64	49	87	89	46	36	58	70	50	51	73	2195	
	MAX	88	78	87	92	90	91	86	90	91	95	98	90	85	88	85	93	90	89	92	76	88	87	87	84	87	92	91	87	91	84	89	88.4	
	MIN	47	46	46	55	57	56	54	54	58	55	64	59	60	62	60	61	60	60	50	60	59	56	59	51	53	57	59	59	60	60	57	56.9	
* * *																																		
EASTERN HIGHLANDS	10																																	
ISLAND PARK DAM	EVAP	.25	.26	.22	.14	.26	.30	.29	.20	.25	.25	.21	.19	.20	.23	.26	.25	.16	.15	.14	.11	.05	.04	.15	.15	.17	.15	.23	.17	.15	.15	-	6.028	
	WIND	27	14	9	13	20	25	14	8	7	6	6	7	8	14	14	9	7	12	10	1	6	5	7	9	7	9	9	9	7	9	6	-	3108
LIFTON PUMPING STATION	EVAP	.34	.30	.23	.33	.34	.40	.27	.36	.28	.30	.31	.15	.27	.26	.27	.25	.30	.28	.04	.32	.19	.16	.24	.19	.28	.27	.31	.27	.14	.22	.22	8.09	
	WIND	42	24	16	20	28	71	20	44	18	24	22	37	65	84	49	26	31	34	40	43	27	36	33	27	12	0	28	22	26	39	34	1022	
	MAX	85	87	92	91	92	80	91	91	92	90	92	75	82	77	83	87	88	87	77	82	83	75	84	85	88	88	83	88	74	80	86	85.0	
	MIN	54	52	56	59	59	59	56	61	57	60	61	62	57	54	57	58	62	57	55	56	51	51	51	50	55	57	59	55	55	53	53	56.3	
PALISADES DAM	EVAP	.27	.56	.31	.37	.29	.42	.37	.32	.31	.26	.42	.20	.23	.22	.23	.21	.27	.30	*	.34	.00	.00	.36	.41	.19	.27	.31	.27	.02	.44	.24	8.41	
	WIND	40	93	85	109	101	94	90	76	89	107	92	85	69	95	81	81	103	99	62	36	51	63	46	58	82	84	96	94	44	96	79	2460	
	MAX	81	81	82	82	82	85	84	85	83	83	82	84	73	73	81	85	76	76	76	68	69	72	75	80	82	81	77	82	83	84	83	79.7	
	MIN	56	56	50	50	49	53	51	54	52	53	55	55	57	55	51	54	53	54	46	53	54	55	49	54	41	53	54	54	53	52	52	52.5	

See Reference Notes Following Station Index

STATION INDEX

IDAHO
JULY 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	DWYHEE	12	43 00	116 42	7220					NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			VINCENT SULLIVAN
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A			GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD U WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S DURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	DWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1258	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	NATL WEATHER SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			CALDWELL BROADCAST CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANE
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADDOU
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSIAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSIAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MAX STAMPER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	7	43 52	116 28	2500	5P	5P			MISS KONI HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

STATION INDEX

IDAHO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			GALE GELSKEY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	JOHN G MARCHAND
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	STATE TB HOSPITAL
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMERE	3809	06	OWYHEE	12	42 23	115 53	5126	5P	5P			LOIS SCHULTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C HJ	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
INDIAN HENRY RIDGE	4532	04	IDAHO	3	46 52	115 18	5820				S	U.S. FOREST SERVICE
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P			HARRY M BREEDEN
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KODSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSD AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLD PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	6P	6P			BILL THIEL
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIOUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	07	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794					S NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990					S SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200					S U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480					S U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	C	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500					S SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963					S NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			S U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587					S U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 53	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5PC		S U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700					S NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	6P	6P		H	JOSEPH T LOWE
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A		C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220					S US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTE
POCATELLO WSD AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTRILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORTRILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667					S FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100					S U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS RANGER STATION	7706	03	IDAHO	11	45 25	116 18	1801	4P	4P			U S FOREST SERVICE
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000					S NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720					S FEDERAL AVIATION AGENCY
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150					S U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727					S SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	45 28	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230					S SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520					S KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280					S NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740					S U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500					S NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800					S U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9063	10	TEYON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 09	5410	5P	5P		C H	MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765					S SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475					S SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			ENTOMOLGY RES DIV

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920					SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A		C	MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700					SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600					NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100					US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	MRS EMMA R COX

† DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE
8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

USCOMM-NOAA-ASHEVILLE, N.C. 8/30/73-1080

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in $^{\circ}\text{F}$, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F . In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snowfall and Snow on Ground table is at observation time for all except National Weather Service Office and FAA stations. For the stations snow on ground values are at 4:00 a.m., P.S.T., and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8 a.m. P.S.T. Data in the Extreme table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and Snowfall in the Snowfall and Snow on Ground table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE: Aberdeen Exp Station : Delco loan, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW : Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E : Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho : Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO : Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

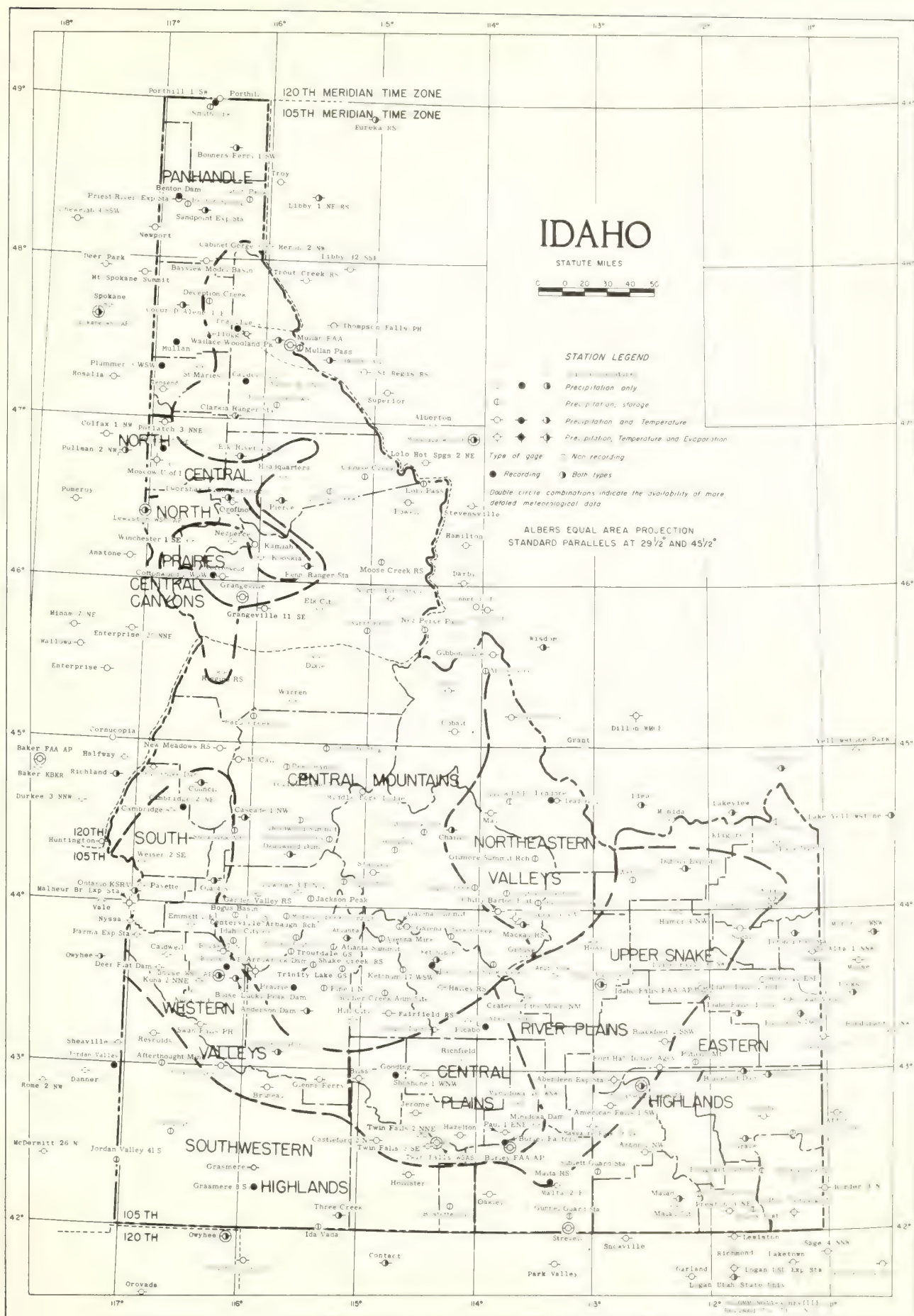
General weather conditions in the U.S. for each month are described in the MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA. The first may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, while the latter two may be obtained from the National Climatic Center, Federal Building, Asheville, N.C. 28801.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

CLIMATOPEDIA AND METEOR is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE

COM 210



FIRST CLASS



CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE
RIGGINS RANGER STATION 107 DATE 01

LOWEST TEMPERATURE
WARREN 24 DATE 28

GREATEST TOTAL PRECIPITATION
TETONIA EXP STATION 3.43

LEAST TOTAL PRECIPITATION
2 STATIONS .00

GREATEST 1 DAY PRECIPITATION
TETONIA EXP STATION 2.35 DATE 21

AUGUST

1973

Volume 76

No. 8

Asheville, N.C.



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST 1973

Station		Temperature										Precipitation																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Departure From Normal	Greatest Day	Date	Snow Sleet			No. of Days																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST 1973

Station		Temperature										Precipitation												
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
											Max. Min.								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
											90° or Above	80° or Below	70° or Below	60° or Below										
* * * SOUTHWESTERN VALLEYS 05																								
BOISE 7 N		87.3	57.9	72.6		98	2	45	24	15	13	0	0	0	.06		.04	31	.0	0		0	0	0
BOISE LUCKY PEAK DAM		89.2	57.8	73.5		100	13	48	26	9	16	0	0	0	.03		.03	31	.0	0		0	0	0
BOISE WSD AP		88.4	57.5	73.0	.9	99	2	45	26	13	16	0	0	0	.03	-.13	.02	31	.0	0		0	0	0
BRUNEAU		92.9	55.4	74.2		102	15	45	29	1	23	0	0	0	.21		.19	31	.0	0		1	0	0
CALDWELL		92.5	56.3	74.4	4.0	102	2	45	29	6	22	0	0	0	.11		.11	31	.0	0		0	0	0
CAMBRIDGE		90.2	50.5	70.4	-.6	101	2	39	28	5	17	0	0	0	.00	-.23	.00		.0	0		0	0	0
COUNCIL		91.6	53.8	72.7	2.3	103	3	39	28	4	20	0	0	0	.12	-.27	.12	3	.0	0		1	0	0
DEER FLAT DAM		88.0	56.5	72.3	1.6	97	14	46	29	6	14	0	0	0	.16		.16	31	.0	0		0	0	0
EMMETT 2 E		91.5	53.2	72.4	1.3	100	13	44	28	4	19	0	0	0	.03	-.09	.03	31	.0	0		0	0	0
GLENNS FERRY		94.6	51.7	73.2		104	15	41	30	3	26	0	0	0	.10	-.04	.10	31	.0	0		1	0	0
GRAND VIEW 2 W		92.2	52.7	72.5	-.9	101	15	40	29	4	22	0	0	0	.09	-.02	.09	31	.0	0		0	0	0
KUNA 2 NNE		86.2	51.6	68.9	.5	97	2	40	28	18	9	0	0	0	.14		.14	31	.0	0		0	0	0
MOUNTAIN HOME		90.1	54.9	72.5	1.4	102	1	39	28	17	17	0	0	0	.04	-.11	.04	31	.0	0		0	0	0
OLA 4 S		91.2	48.1	69.7		99	12	34	28	11	20	0	0	0	.04		.04	31	.0	0		0	0	0
PARMA EXPERIMENT STA		90.9	51.1	71.0	.0	103	3	39	29	11	19	0	0	0	.04	-.19	.02	31	.0	0		0	0	0
PAYETTE		93.3	54.9	74.1	1.8	101	15	44	29	0	23	0	0	0	.03	-.19	.03	23	.0	0		0	0	0
SWAN FALLS POWER HOUSE		94.8	61.7	78.3		103	13	52	29	0	26	0	0	0	.17		.17	31	.0	0		0	0	0
WEISER 2 SE		90.7	50.9	70.8	-1.7	100	2	38	28	5	19	0	0	0	.00	-.22	.00		.0	0		0	0	0
DIVISION				72.6	1.0										.05	-.13			.0					
* * * SOUTHWESTERN HIGHLANDS 06																								
GRASHERE		87.6	50.5	69.1		97	2	37	27	32	15	0	0	0	.38		.38	20	.0	0		1	0	0
HOLLISTER		82.6	53.3	68.0	-.8	92	15	39	26	36	5	0	0	0	.60	.32	.42	4	.0	0		2	0	0
REYNOLDS		85.6	52.2	68.9		97	16	39	26	33	10	0	0	0	.44		.38	4	.0	0		1	0	0
THREE CREEK		85.6	39.5	62.6		95	16	28	26	87	8	0	3	0	.43		.24	31	.0	0		2	0	0
DIVISION				67.2	.2										.46	.15			.0					
* * * CENTRAL PLAINS 07																								
BLISS		88.6	54.8	71.7		100	9	44	28	11	16	0	0	0	.13	.02	.13	31	.0	0		1	0	0
BURLEY FAA AP		85.5	52.4	69.0		96	9	41	29	22	9	0	0	0	.57		.45	22	.0	0		1	0	0
CASTLEFORD 2 N		87.6	53.5	70.6		97	13	45	29	4	13	0	0	0	.43		.43	31	.0	0		1	0	0
HAZELTON		87.0	51.9	69.5	-1.6	97	1	40	29	10	11	0	0	0	.10	-.09	.10	31	.0	0		1	0	0
JEROME		90.1	55.9	73.0	1.6	101	15	45	26	4	15	0	0	0	.37	.22	.37	31	.0	0		1	0	0
MAGIC DAM		86.1	50.3	68.2		96	16	39	29	24	11	0	0	0	.29		.21	31	.0	0		1	0	0
MINIDOKA 10 WNW		85.5	46.5	66.0		96	16	35	26	49	10	0	0	0	.11		.10	22	.0	0		1	0	0
MINIDOKA DAM		87.5	54.1	70.8		95	19	44	29	7	11	0	0	0	.31		.15	23	.0	0		1	0	0
PAUL 1 ENF		86.3	51.4	68.9		96	16	40	29	19	10	0	0	0	.19		.11	23	.0	0		1	0	0
PICABO		84.6	47.0	65.8		94	2	37	29	45	6	0	0	0	.51		.33	31	.0	0		2	0	0
RICHFIELD		85.2	50.1	67.7		92	15	38	29	23	8	0	0	0	.21	-.09	.21	31	.0	0		1	0	0
SHOSHONE 1 WNW		90.9	51.5	71.2	1.3	101	15	42	26	12	19	0	0	0	.23	.01	.23	31	.0	0		1	0	0
TWIN FALLS 2 NNE		86.5	54.3	70.4	.5	98	16	43	29	20	12	0	0	0	.07	-.10	.04	10	.0	0		0	0	0
TWIN FALLS 3 SE		86.8	53.3	70.1	.9	97	2	42	29	9	12	0	0	0	.03	-.18	.03	5	.0	0		0	0	0
TWIN FALLS WSD		83.1	52.1	67.6		94	16	40	29	38	4	0	0	0	.07		.04	23	.0	0		0	0	0
DIVISION				69.4	-.5										.24	.02			.0					
* * * NORTHEASTERN VALLEYS 08																								
CHALLIS		82.9	47.7	65.3	-.6	94	1	37	30	56	7	0	0	0	.54	.01	.30	4	.0	0		2	0	0
CHILLY BARTON FLAT		80.3	44.5	62.4		88	15	32	28	86	0	1	0	0	.91		.61	5	.0	0		2	1	0
GIBBONSVILLE		85.5	44.5	65.0		94	1	35	28	56	12	0	0	0	.61		.17	4	.0	0		4	0	0
LEADORE 2		79.7	41.6	60.7		91	13	30	28	141	2	0	3	0	.62		.30	22	.0	0		3	0	0
MACKAY RANGER STATION		82.3	45.7	64.0	-.6	90	20	35	29	70	4	0	0	0	.79	.00	.29	11	.0	0		4	0	0
MACKAY 4 NW		79.9	45.7	62.8		88	15	35	28	82	0	0	0	0	.43		.15	5	.0	0		1	0	0
MAY		86.4	44.7	65.6		95	1	33	28	38	12	0	0	0	.53		.18	22	.0	0		2	0	0
SALMON 1 N		87.9	50.1	69.0		101	13	40	30	22	16	0	0	0	.50		.17	23	.0	0		1	0	0
DIVISION				64.4	.3										.62	-.05			.0					
* * * UPPER SNAKE RIVER PLAINS 09																								
ABERDEEN EXP STATION		85.5	47.2	66.4	-1.4	95	16	34	29	43	8	0	0	0	.16	-.20	.10	23	.0	0		1	0	0
AMERICAN FALLS 1 SW		86.4	54.3	70.4		94	19	42	25	9	7	0	0	0	.24		.12	20	.0	0		1	0	0
ARCO 3 SW		84.4	48.5	66.5		92	16	37	29	35	6	0	0	0	.02		.02	21	.0	0		0	0	0
ASHTON		81.3	45.6	63.5	1.0	87	19	35	26	69	0	0	0	0	1.37	.42	.45	4	.0	0		5	0	0
BLACKFOOT 2 SSW		85.9	49.5	67.7		93	20	39	29	17	7	0	0	0	.11	-.40	.07	24	.0	0		0	0	0
CRATERS OF THE MOON NM		82.6	50.0	66.3		91	1	38	28	42	1	0	0	0	.53		.37	31	.0	0		2	0	0
DUBOIS EXP STATION		84.0	52.2	68.1	.7	92	16	39	28	22	5	0	0	0	.29	-.47	.13	27	.0	0		2	0	0
FORT HALL INDIAN AGENCY		85.6	53.2	69.4	1.2	94	15	40	25	14	8	0	0	0	.51	-.06	.51	31	.0	0		1	1	0
HAMER 4 NW		86.0	45.0	65.5		93	13	34	26	40	8	0	0	0	.44		.28	23	.0	0		1	0	0
HOME		84.0	48.9	66.5		93	13	38	28	39	6	0	0	0	.50		.34	31	.0	0		1		

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST 1973

Station		Temperature											Precipitation											
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
											Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
											30° or Above	32° or Below	32° or Below	0° or Below										
IDAHO FALLS 46 W	R	84.6	48.1	66.4	- .2	95	13	34	26	38	8	0	0	0	.33	- .15	.20	3	.0	0		2	0	0
MALTA 2 E		88.6	51.4	70.0		100	15	38	19	10	14	0	0	0	1.15		.35	21	.0	0		6	0	0
MASSACRE ROCKS ST PK		89.4	52.7	71.1		99	19+	39	25	10	16	0	0	0	.14		.08	22	.0	0		0	0	0
POCATELLO WSO AP	//R	86.9	52.7	69.8	- .3	96	15	40	29	18	11	0	0	0	.13	- .42	.04	31+	.0	0		0	0	0
ST ANTHONY 1 WNW		80.6	47.0	63.8		87	20	38	26	66	0	0	0	0	.80		.33	5	.0	0		0	0	0
SUGAR		83.2	45.9	64.6	.7	89	19+	35	29	48	0	0	0	0	.60	- .02	.20	5	.0	0		3	0	0
DIVISION				67.3	.6										.47	- .11			.0					
* * *																								
EASTERN HIGHLANDS 10																								
ARBON 2 NW		86.0	49.9	68.0		93	20+	34	25	25	9	0	0	0	.30		.25	4	.0	0		1	0	0
CINDA		80.9M	43.3M	62.1M		89	21+	33	29+	105	0	0	0	0	.72		.61	23	.0	0		1	1	0
DRINGS		79.9M	44.6M	62.3M	.2	87	19+	34	24	94	0	0	0	0	2.42	- 1.20	.50	4	.0	0		0	1	0
GRACE		82.4	48.5	65.5	1.2	88	15	35	25	36	0	0	0	0	.49	- .42	.25	23	.0	0		2	0	0
HENRY		79.7	39.0	59.4		87	20+	28	30+	175	0	0	6	0	.37		.25	4	.0	0		2	0	0
IDAHO FALLS 16 SE		79.3	45.1	62.2		87	1	32	25	101	0	0	1	0	.38		.17	31	.0	0		1	0	0
ISLAND PARK DAM		77.7	43.0	60.4		86	13	34	29	140	0	0	0	0	1.67		.44	4	.0	0		6	0	0
KILGORE		77.1	39.7	58.4		84	16+	30	29	195	0	0	4	0	.80		.23	31	.0	0		4	0	0
LIFTON PUMPING STATION		79.5	48.7	64.1	- .3	88	19	39	25	62	0	0	0	0	.80	- .05	.24	23	.0	0		4	0	0
MALAD		85.9	51.6	68.8	.5	93	19+	41	25	16	11	0	0	0	.42	- .37	.23	22	.0	0		2	0	0
MALAD CITY		87.3	47.0	67.2		94	19+	36	25	27	14	0	0	0	.65		.25	21	.0	0		3	0	0
MONTPELIER RANGER STA		82.8	46.2	64.5	.1	90	16	36	25	58	1	0	0	0	.30	- .54	.14	4	.0	0		1	0	0
PAKLEY		83.4	55.3	69.4	.2	95	15	39	26	21	4	0	0	0	.81	.24	.32	4	.0	0		0	0	0
PALISADES DAM		83.5	52.2	67.9		91	20	43	26+	19	3	0	0	0	.49		.19	22	.0	0		2	0	0
PRESTON 3 NE		86.2M	49.5M	67.9M		93	21+	41	24	24	8	0	0	0	.42		.18	4	.0	0		3	0	0
STREVELL	M		M	M				40	25		0	0	0	0					.0			0	0	0
SWAN VALLEY		82.8	43.4	63.1		91	13	30	29	87	2	0	1	0	1.78		.65	4	.0	0		7	1	0
TETONIA EXP STATION		78.9	41.4	60.2		91	20+	32	25	152	2	0	1	0	3.43		2.35	21	.0	0		5	1	1
DIVISION				64.2	- .3										.96	.04			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

IDAHO
AUGUST 1973

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
01																																
PANHANDLE																																
BAYVIEW MODEL BASIN	.02																															
BONNERS FERRY 1 SW	.59					T																										
CABINET GORGE	.51					.09	T																									
COEUR D'ALENE 1 E	.16																															
PORTRILL	.93																															
PRIEST RIVER EXP STA	.47					.03																										
SAINT MARIES	.12																															
SANDPOINT EXP STATION	.59					.04																										
TENSED	.08					T								T																		
02																																
NORTH CENTRAL PRAIRIES																																
COTTONWOOD	.15																															
GRANGEVILLE	.09	T																														
MOSCOW-UNIV OF IDAHO	.13																															
NEPERCE	.29				T	T	.05																									
POTLATCH 3 NW	.04																															
WINCHESTER 1 SW	.13					T	T																									
03																																
NORTH CENTRAL CANYONS																																
DWORSHAW FISH HATCHERY	.11																															
FENN RANGER STATION	.18																															
KAMIAH	.27																															
WOODSTOCK	.14																															
LEWISTON WSD AP	.02					T																										
ORFIND	.08																															
RIGGINS RANGER STATION	.20			T																												
04																																
CENTRAL MOUNTAINS																																
ANDERSON DAM	.12																															
ARROWROCK DAM	.08																															
ATLANTA	.76																															
AVERY R. S. NO 2	.17																															
BROWNLEE DAM	.05																															
CASCADE 1 NW	.01																															
CENTERVILLE ARBAUGH HW	.29																															
CLARKIA RANGER STATION	.15																															
COBALT	.97					.05	.01																									
DEADWOOD DAM	.48				.02	.21	.04																									
DIXIE	.48					.03	.07																									
ELK CITY	.55																															
ELK RIVER 1 S	.14																															
FAIRFIELD RANGER STA	.08																															
GALENA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GARDEN VALLEY RS	.13																															
GRANGEVILLE 11 SE	.11	T		.01																												
GRUISE	.60																															
HAILEY RANGER STATION	.12																															
HEADQUARTERS																																
HILL CITY	.12																															
IDAHO CITY	.04																															
KELLOGG	.34					.04																										
KETCHUM R S	.01																															
LOWMAN 3 E NO 2	.79																															
MC CALL	.71					.54	.13																									
MIDDLE FORK LODGE	1.11																															
NEW HEADQUARTERS RANGER STA	.14																															
NORTH STAR RANCH	.31																															
PIERCE	.12																															</

DAILY PRECIPITATION

IDAHO
AUGUST 1973

Station	Total	Day of Month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
RICHFIELD	.21										T												T										.21	
SHOSHONE 1 WNW	.23																						T										.23	
TWIN FALLS 2 NNE	.07				.01							.04												.02										
TWIN FALLS 3 SE	.03					.03						T												T										
TWIN FALLS WSD	.04											T											T	.04										
* * *																																		
NORTHEASTERN VALLEYS	OR																																	
CHALLIS	.54			.01	.30	T					.04												.08	.11	T									
CHILLY BARTON FLAT	.91			.02	.04	.61						.04	T										.07	.01									.12	
GIBBONSVILLE	.61	T			.17						.07	T											.15	.12		.10								
LEADORE 2	.62			.22																		T	.30	.10										
MACKAY RANGER STATION	.79			.02	.10							.29	.03										.15	.12				.02					.06	
MACKAY 4 NW	.49	T	T		.04	.15						.08	T									.06	.02	.01									.07	
MAY	.53			.15								.08										T	.18	.03									.09	
SALMON 1 N	.50			.04							.01	.09				T							.06	.17	.02	.02							.09	
* * *																																		
UPPER SNAKE RIVER PLAINS	OR																																	
ABERDEEN EXP STATION	.16			T								T										.06	T	T	.10	T								
AMERICAN FALLS 1 SW	.24											.03										.12	T	T	.09									
ARCO 3 SW	.02	T				T																.02	T											
ASHTON	1.37	T		.20	.45	T						.02		T								.04	.24	T	.16	.07							.19	
BLACKFOOT 2 SSW	.11																					T		.02	.07								.02	
CRATERS OF THE MOON NM	.53				T	T																											.37	
DUBOIS EXP STATION	.29				.12	.01																											.01	
FORT MALL INDIAN AGENCY	.51																																.51	
HAMER 4 NW	.44				.08	T						T																					T	
HOWE	.50																																.34	
IDAHO FALLS 2 ESE	.30																					.03	.15	.02	.06	.04								
IDAHO FALLS FAA AP	.75			.20	T							T	.06										.07	.09	.22	.06							.05	
IDAHO FALLS 46 W	.33																																.11	
MALTA 2 E	1.15	T		.18	.11	.02	T		.04																								.10	
MASSACRE ROCKS ST PK	.14											T											.05	.35	.20	T	T						.02	
POCATELLO WSD AP	.13				T							T																						
ST ANTHONY 1 WNW	.80				.15	.33	.06															.01	T	.04	.02								.04	
SUGAR	.60				.12	.20																	.09	.06	.04	.04							.11	
* * *																																		
EASTERN HIGHLANDS	10																																	
ARBON 2 NW	.30				.25	T																	.05	T										
CONDA	.72				.06	T																												
DRIGGS	2.42			.30	.50						.35	.10										T	.05	.02	.37	.25	.15							
GRACE	.49				.10		.05																											
HENRY	.37				.25																													
IDAHO FALLS 16 SE	.38			T	T																		.05	.05	.02	.07							.17	
ISLAND PARK DAM	1.67				.44	.05								.03																			.41	
KILGORE	.80				.18	.04	T																										.10	
LIFTON PUMPING STATION	.80				.21	.12	.01																										.15	
MALAD	.42				.04	.14	.01																											
MALAD CITY	.65	T	.11		.04	.19	.01																											
MONTPELIER RANGER STA	.30				.14	.04	.02																											
OAKLEY	.81				.32																													
PALISADES DAM	.49	.02	T		.18																												.05	
PRESTON 3 NE	.42				.18		.02																											
* * *																																		
RIRIE 12 ESE	.40																																.15	
STREVELL	-																																.17	
SWAN VALLEY	1.78			.11	.65	.03					T																							
TETONIA EXP STATION	3.43	T				.41																											.13	

See reference notes following Station Index

DAILY TEMPERATURES

 IDAHO
AUGUST 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	94 47	93 51	96 46	87 50	95 64	83 41	80 43	86 46	90 45	90 52	85 52	84 51	82 52	89 46	92 46	90 44	91 42	74 31	71 33	89 38	87 40	83 50	83 43	79 45	70 34	69 36	79 44	80 46	78 43	84 49	71 45	84.0 45.2
BONNERS FERRY 1 SW	MAX MIN	96 52	95 54	98 50	95 52	87 68	72 45	85 43	90 48	94 50	86 54	89 53	95 50	93 52	92 54	90 52	83 46	74 54	76 35	83 35	87 43	88 47	86 58	84 48	79 50	77 40	78 40	78 46	77 57	82 55	73 60	60 49	84.6 49.4
CABINET GORGE	MAX MIN	96 50	95 50	96 46	94 52	90 54	79 44	86 42	90 46	93 50	88 57	71 51	94 52	88 53	92 51	96 46	93 46	85 45	77 36	77 35	88 45	89 40	85 49	81 47	75 50	75 36	80 41	77 43	78 49	84 51	80 46	63 46	85.2 47.0
COEUR D'ALENE 1 E	MAX MIN	97 54	97 56	97 55	97 57	94 65	85 49	87 50	92 50	96 52	96 66	95 55	98 54	99 59	93 58	94 53	91 52	81 44	76 33	89 48	89 38	91 40	91 54	84 48	80 51	79 43	80 44	80 53	78 53	84 51	85 54	75 49	88.7 52.2
PORTHILL	MAX MIN	97 53	96 53	98 51	96 52	86 66	76 47	83 44	89 49	95 51	89 51	87 49	91 53	89 50	93 53	91 50	84 46	77 38	73 40	81 47	89 50	89 47	88 52	79 48	70 49	75 45	76 41	80 47	78 49	80 50	79 47	69 47	84.6 49.2
PRIEST RIVER EXP STA	MAX MIN	94 50	93 48	96 48	94 49	89 63	77 40	86 41	90 46	94 48	91 53	90 52	95 50	91 51	90 49	89 45	85 41	77 46	74 31	85 31	86 41	87 45	84 51	78 44	76 48	75 33	75 36	75 45	75 51	80 52	76 47	56 48	84.0 45.8
SAINT MARIES	MAX MIN	97 51	97 52	97 53	96 54	92 60	82 45	85 45	90 48	95 51	93 60	94 54	95 53	97 59	94 58	93 46	82 44	74 36	88 35	88 35	88 45	85 47	82 41	75 44	76 48	78 40	78 40	78 47	79 50	84 47	85 48	71 46	87.1 47.7
SANDPOINT EXP STATION	MAX MIN	91 45	93 49	92 45	93 50	93 65	78 39	84 38	89 44	90 45	90 52	90 53	94 52	92 47	90 48	89 43	88 46	78 30	73 34	81 42	84 43	84 38	87 50	82 42	80 48	72 33	75 35	76 43	75 51	83 60	82 49	60 47	84.1 45.1
TENSED	MAX MIN	95 42	94 48	95 44	95 49	91 56	86 43	87 44	90 47	92 44	94 49	92 44	97 45	91 56	92 43	89 46	81 46	72 38	73 30	88 27	87 35	88 38	80 40	76 41	67 46	75 35	79 32	78 48	76 47	64 42	84.4 43.1		
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX MIN	95 58	97 60	96 61	96 60	92 60	90 57	88 52	82 51	88 54	90 55	81 49	90 56	92 60	91 61	90 57	91 55	85 44	76 43	88 45	86 56	88 54	89 51	78 52	76 49	62 48	77 43	79 52	75 43	78 48	87 54	75 47	85.8 52.7
GRANGEVILLE	MAX MIN	96 55	96 59	98 58	91 65	84 63	78 54	84 47	88 48	89 51	82 57	88 53	94 51	92 59	91 56	90 52	85 48	77 44	74 41	88 41	88 52	90 49	80 48	76 45	63 44	72 45	78 41	75 46	81 40	87 44	75 51	62 46	83.3 50.1
MOSCOW-UNIV OF IDAHO	MAX MIN	95 49	94 50	95 48	95 55	90 63	82 45	83 45	89 46	93 49	92 63	91 47	95 45	91 58	91 51	90 47	88 43	72 34	72 38	82 38	87 40	85 42	84 46	76 43	73 42	78 44	74 39	81 42	77 43	83 49	81 46	79 42	84.8 46.3
NEZPERCE	MAX MIN	95 50	94 57	90 54	91 52	85 57	75 50	81 46	86 46	91 48	83 60	87 50	92 56	92 58	89 51	89 50	83 49	74 43	72 38	86 38	88 51	88 47	77 44	74 43	67 48	71 47	77 48	73 49	77 38	86 44	78 48	60 47	82.3 48.3
POTLATCH 3 NNE	MAX MIN	94 42	93 45	93 42	91 48	82 44	79 40	82 47	87 38	92 39	83 61	90 42	94 53	91 52	89 44	88 41	79 37	73 28	72 26	86 28	85 35	88 36	79 40	74 35	68 40	74 38	77 33	71 44	76 38	82 44	74 45	63 45	82.2 41.1
WINCHESTER 1 SW	MAX MIN	91 46	90 50	90 50	90 50	84 60	73 46	78 46	85 43	88 45	79 57	85 46	91 49	87 57	89 52	85 47	80 43	70 36	69 33	82 35	85 53	85 43	74 45	71 45	63 43	67 40	73 34	69 45	73 36	82 43	75 43	60 43	79.5 45.3
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	102 58	102 63	102 61	101 70	100 59	88 57	85 51	90 55	95 56	100 64	89 68	96 62	102 66	105 60	99 57	97 54	89 52	80 46	81 47	93 54	95 54	95 58	88 49	84 50	68 52	81 47	84 55	80 47	85 50	92 53	80 52	91.2 55.6
FENN RANGER STATION	MAX MIN	100 49	101 54	102 58	93 58	100 52	90 51	85 46	89 47	95 48	98 53	88 52	95 57	100 58	100 53	98 52	99 48	93 49	89 43	83 41	95 45	95 47	93 47	88 47	85 44	73 48	72 43	87 44	83 40	85 40	93 42	82 40	91.1 48.7
KODSKIA	MAX MIN	105 49	105 57	100 57	101 55	94 53	85 57	90 47	96 48	98 51	92 62	98 53	104 54	99 60	100 53	98 50	92 46	86 40	81 42	95 40	97 46	97 48	90 49	83 49	79 57	82 48	86 43	81 56	86 40	94 42	78 50	75 53	92.2 50.3
LEWISTON WSD AP	MAX MIN	104 64	101 66	101 64	100 72	90 61	85 61	91 57	96 59	99 60	91 70	96 61	103 65	100 69	101 65	99 64	92 56	80 53	81 47	91 48	94 60	93 57	86 56	83 53	72 54	82 52	86 60	80 60	84 55	92 60	79 53	71 53	90.4 59.1
UROFINO	MAX MIN	103 55	103 60	101 58	101 61	100 58	88 58	90 52	96 52	100 53	94 68	98 57	103 58	103 64	101 59	96 54	93 51	83 52	82 45	92 45	95 52	95 51	88 56	85 48	79 52	82 47	82 47	84 56	85 54	93 47	88 53	75 54	92.2 54.3
HIGGINS RANGER STATION	MAX MIN	107 63	102 65	99 68	98 68	95 56	86 58	92 56	98 58	97 61	92 63	95 63	102 65	102 66	99 63	104 65	98 62	83 56	82 54	98 54	100 55	96 50	86 56	86 52	77 55	84 55	89 59	88 47	94 49	85 56	75 59	92.4 57.9	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	99 58	96 60	93 63	91 59	91 58	85 58	85 58	94 53	98 57	96 58	90 56	100 56	98 61	93 57	98 55	95 59	91 53	88 54	94 55	93 58	91 59	89 60	87 59	81 53	74 56	81 49	83 54	79 47	88 48	86 53	83 51	90.0 56.0
ARROWJACK DAM	MAX MIN	96 59	101 59	100 66	88 57	94 60	88 60	83 51	85 51	94 52	96 56	85 55	90 50	100 55	94 56	92 54	98 54	93 50	88 51	89 52	95 52	95 56	90 57	89 59	80 58	74 58	75 50	76 47	78 46	81 45	89 45	88 51	89.1 56.0
ATLANTA	MAX MIN	89 41	84 51	88 54	86 43	90 41	87 39	89 36	89 34	86 37	87 44	88 43	86 39	89 51	86 50	86 44	83 38	89 41	88 37	88 40	84 42	81 45	82 46	81 46	84 39	75 36	76 36	76 43	78 34	79 34	80 39	79 45	84.3 41.6
AVERY H. S. NO 2	MAX MIN	95 47	97 50	94 49	94 51	90 49	88 44	82 41	91 45	95 46	92 55	92 48	97 50	95 54	92 48	93 45	90 45	79 45	76 35	92 37	90 45	91 45	90 42	82 42	76 46	76 39	80 45	78 45	79 42	85 43	82 47	72 47	87.3 45.2
BROWNLEE DAM	MAX MIN	106 67	95 64	105 70	94 64	102 65	88 65	91 59	94 63	100 66	93 66	93 64	100 65	105 67	103 66	102 65	104 66	98 59	91 59	91 62	97 62	99 62	98 56	94 57	89 59	74 58	76 54	88 54	84 52	96 54	88 60	88 60	94.9 61.9
CASCADE 1 NW	MAX MIN	90 44	90 46	89 56	84 44	86 43	82 44	79 37	87 38	87 42	87 51	85 44	88 42	88 47	87 43	91 40	90 41	83 37	80 35	97 35	88 48	86 43	83 42	81 46	76 40	65 44	76 35	76 42	74 30	81 32	81 38	78 47	83.4 41.6
CLARKIA RANGER STATION	MAX MIN	92 92	92 92	92 91	91 91	76 78	82 78	86 86	90 90	90 88	91 91	89 89	89 89	88 88	81 81	81 81	87 87																
COBALT	MAX MIN	92 42	87 48	80 51	81 43	83 40	80 38	79 38	87 42	95 41	83 44	82 45	89 41	90 41	90 44	92 38	91 44	87 46	89 38	90 38	90 48	89 44	84 43	73 39	72 45	67 45	78 36	78 36	71 32	84 35	83 38	82 44	83.8 41.6
DEADWOOD DAM	MAX MIN	89 39	85 48	82 53	81 43	82 46	76 41	78 35	86 36	87 37	87 44	85 40	89 40	89 45	88 39	93 35	82 38	85 34	84 31	88 31	87 42	87 39	83 40	73 38	75 42	65 34	78 41	75 41	72 28	83 29	82 32	79 43	83.0 38.7
DIKIE	MAX MIN	86 34	89 43	87 44	71 43	79 44	74 39	73 30	73 34	79 34	88 37	69 34	78 34	82 41	86 37	81 34	86 31	86 31	77 30	75 27	84 36	83 34	77 33	76 30	61 36	57 33	69 33	67 30	72 26	72 31	76 31	77.2 35.0	

DAILY TEMPERATURES

IDAHO
AUGUST 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FLK CITY	MAX MIN	91 35	93 47	92 46	85 49	88 40	79 47	73 32	78 32	85 33	91 47	76 39	84 37	91 44	90 40	87 36	90 36	84 35	75 30	72 27	82 34	84 34	74 41	75 37	62 39	64 40	73 40	70 28	78 29	85 35	75 39	80.9 37.6	
FLK RIVER 1 S	MAX MIN	92 45	93 49	93 47	92 49	91 51	78 41	77 40	81 41	87 42	92 52	80 47	88 43	92 55	91 47	89 43	89 40	80 40	73 38	73 43	88 43	87 42	88 42	81 49	75 43	63 39	74 36	78 46	74 35	75 40	84 47	73 46	82.9 43.0
FAIRFIELD RANGER STA	MAX MIN	94 49	90 54	87 52	83 49	82 45	80 51	79 43	85 45	90 44	89 49	85 48	89 46	90 44	89 45	93 43	91 47	85 42	83 40	90 43	87 49	82 48	83 50	81 48	78 45	67 45	79 34	76 44	76 34	83 35	81 42	81 46	84.1 45.5
GALENA	MAX MIN																																
GARDEN VALLEY RS	MAX MIN	99 47	98 52	98 62	94 50	90 53	90 54	87 47	95 46	96 48	98 54	92 52	99 51	100 55	95 52	99 47	98 51	93 46	90 46	96 44	95 53	94 53	90 58	90 53	84 50	74 56	86 46	86 53	86 41	91 41	90 46	86 54	92.2 50.4
GRANVILLE 11 SF	MAX MIN	99 60	96 57	93 59	95 57	86 57	81 60	86 47	89 47	93 49	86 56	92 52	97 54	98 51	96 53	97 53	84 49	80 48	78 46	91 41	91 49	92 46	86 46	81 49	67 43	74 46	82 54	79 41	84 45	92 50	85 50	70 50	87.1 50.2
GROUSE	MAX MIN	88 41	80 54	79 51	72 48	80 38	75 44	78 35	82 34	83 39	85 36	80 40	83 45	87 42	85 44	88 37	86 42	82 37	86 36	86 46	85 44	94 44	85 44	77 43	78 41	68 43	76 44	72 35	78 34	81 37	77 43	80.0 40.8	
HAILEY RANGER STATION	MAX MIN	91 57	92 56	83 60	86 52	87 47	84 44	81 42	84 43	90 49	90 53	82 47	88 49	90 51	90 47	93 47	96 46	86 41	86 40	89 47	91 52	87 53	82 49	81 39	81 40	77 39	80 46	71 40	79 38	86 42	82 46	85.4 47.1	
HEADQUARTERS	MAX MIN	92 44	93 44	94 47	91 50	92 44	78 44	76 42	81 41	87 44	90 54	80 47	91 47	92 52	90 47	89 42	89 40	81 38	74 33	74 34	88 43	85 41	85 40	80 38	77 46	58 37	71 35	76 45	72 34	75 37	84 43	73 45	82.5 42.4
HILL CITY	MAX MIN	95 44	93 43	88 60	85 47	84 55	82 55	80 43	88 41	92 41	90 42	91 47	92 40	90 50	89 46	95 42	94 42	89 43	83 38	91 35	87 48	81 48	82 44	82 46	69 40	69 40	80 32	78 31	79 35	78 30	76 37	68 43	84.5 42.6
IDAHO CITY	MAX MIN	93 46	94 52	90 50	89 47	88 48	83 44	82 40	90 47	92 44	91 55	88 45	94 45	92 40	90 45	96 40	94 45	87 40	85 40	91 45	92 46	86 40	85 46	84 40	76 47	67 51	77 49	76 40	80 34	85 36	86 40	86.5 44.2	
KELLOGG	MAX MIN	98 47	95 47	95 48	94 52	85 44	80 42	85 41	92 45	93 44	91 55	95 43	98 48	95 53	97 48	91 48	92 50	86 48	75 40	90 33	89 44	89 44	90 46	82 40	70 43	78 34	80 36	80 43	78 45	88 43	81 45	68 45	87.2 45.2
KETCHUM R S	MAX MIN	86 49	87 53	79 56	80 50	77 41	81 44	78 38	79 40	83 43	86 48	81 51	83 45	85 43	86 41	85 41	88 43	82 38	81 41	82 37	85 46	84 43	77 47	77 42	66 39	64 34	75 39	77 33	76 36	79 33	79 36	79.8 42.6	
LOWMAN 3 E NO 2	MAX MIN	96 44	93 51	89 59	88 48	88 47	84 49	85 41	92 40	93 47	89 47	91 46	98 45	96 48	93 45	98 40	93 45	89 39	88 39	92 45	94 40	92 46	86 52	83 47	76 42	72 49	84 40	79 36	83 36	89 36	87 41	82 49	88.5 46.9
MC CALL	MAX MIN	89 40	90 42	91 53	83 43	80 42	80 42	76 38	83 37	87 40	87 56	81 43	88 43	89 45	89 42	89 38	89 36	82 37	79 37	85 32	86 45	85 41	82 43	81 38	75 33	60 42	72 38	75 38	73 27	78 30	80 36	77 45	81.9 40.1
MIDDLE FORK LODGE	MAX MIN	92 46	95 46	95 50	82 48	88 47	85 49	82 44	84 44	90 43	93 45	84 48	87 45	92 46	92 50	94 46	89 43	86 41	84 39	92 39	90 48	86 48	75 48	79 47	71 43	63 47	80 47	67 37	82 36	84 39	82 41	85.0 44.7	
NEW MEADOWS RANGER STA	MAX MIN	96 39	88 42	91 51	85 42	90 44	85 42	79 36	85 40	90 47	90 50	89 48	95 41	95 43	92 38	90 39	92 38	81 37	87 39	88 42	87 39	85 47	85 46	76 43	64 34	69 33	76 34	76 31	81 29	86 34	80 45	85.5 39.8	
NORTH STAR RANCH	MAX MIN	96 45	99 52	98 51	80 45	86 52	79 40	84 42	84 42	92 44	90 45	82 50	90 45	96 47	99 50	93 45	97 44	96 44	85 39	84 40	93 46	93 48	87 46	84 46	70 46	70 46	79 49	80 46	84 47	90 39	84 45	87.5 45.9	
PIERCE	MAX MIN	91 42	92 47	92 47	90 47	90 43	75 43	75 38	79 39	85 40	90 46	80 45	86 45	92 50	89 45	89 41	89 38	81 38	73 32	74 32	85 41	86 39	76 40	75 36	70 41	75 34	75 38	73 33	75 35	84 39	71 44	81.6 40.6	
POWELL	MAX MIN	94 43	95 44	97 50	82 45	90 45	74 46	76 40	80 42	88 48	93 56	84 52	89 48	92 46	94 44	89 45	93 46	88 44	80 38	92 37	90 44	90 45	84 42	82 36	65 37	67 36	76 35	78 36	81 36	60 46	84.5 42.5		
SHOUP	MAX MIN	98 50	97 59	85 56	85 49	87 51	85 46	84 48	90 48	94 56	91 56	89 52	89 50	96 50	92 53	95 50	95 49	91 47	90 47	88 46	95 53	91 54	78 53	76 48	73 47	82 51	73 45	82 52	81 42	87 46	74 53	87.1 50.3	
STANLEY	MAX MIN	84 34	79 42	75 52	74 49	72 40	76 46	71 34	74 31	83 33	79 44	78 37	84 38	82 39	80 33	83 30	83 30	77 27	84 35	83 37	78 35	74 41	67 37	65 40	75 33	62 33	62 33	73 33	75 27	69 35	75.9 36.8		
WALLACE WOODLAND PARK	MAX MIN	92 49	93 49	94 49	94 56	90 49	80 45	76 41	81 45	87 45	94 55	92 52	80 49	92 55	89 46	89 46	81 45	74 35	75 36	88 47	87 46	82 47	82 47	61 37	75 36	77 45	73 46	75 45	84 45	71 45	83.4 45.7		
WARREN	MAX MIN	86 34	83 39	73 45	79 46	76 40	72 46	74 30	80 31	82 34	78 44	80 37	83 38	82 38	81 34	84 34	83 28	77 28	74 27	79 34	79 36	75 36	73 29	72 36	71 32	70 35	73 24	76 31	72 31	69 41	76.6 36.4		
YELLOW PINE 7 S	MAX MIN	88 37	86 37	87 48	73 40	81 37	78 38	75 33	78 34	83 34	84 36	77 38	81 38	86 38	85 35	80 30	83 31	80 30	78 29	86 30	83 38	74 40	78 39	64 33	61 42	75 38	70 27	77 27	80 29	77 34	79.5 35.4		
• • •																																	
SOUTHWESTERN VALLEYS	05																																
BOISE 7 N	MAX MIN	97 65	98 72	84 69	91 60	90 63	87 55	84 52	93 58	95 61	85 55	91 57	96 62	94 65	89 60	97 64	92 57	87 58	88 55	93 58	91 68	89 60	87 61	82 60	71 45	70 53	77 47	79 57	80 47	88 50	85 58	75 52	87.3 57.9
BOISE LUCKY PEAK DAM	MAX MIN	98 64	97 66	100 71	88 62	92 63	92 57	85 55	88 56	94 59	96 56	87 57	92 63	100 64	95 64	94 64	99 61	90 52	88 52	87 55	96 61	87 62	90 64	83 53	83 49	71 50							

DAILY TEMPERATURES

IDAHO
AUGUST 1979

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME	MAX MIN	102 54	101 74	99 71	92 55	94 62	92 61	86 53	87 52	95 56	93 54	87 57	91 53	94 63	93 55	101 55	94 52	89 45	88 53	95 60	94 58	93 61	90 60	86 55	84 48	75 53	74 42	82 55	79 39	81 41	89 50	89 54	90.1 54.9
OLA 4 S	MAX MIN	98 47	99 55	95 65	94 50	94 49	84 54	87 43	95 41	97 50	96 54	93 55	99 56	94 53	95 50	98 45	97 45	92 43	88 43	94 38	95 54	95 50	90 53	88 48	82 44	75 55	81 40	82 54	85 34	90 39	89 41	85 46	91.2 48.1
PARMA EXPERIMENT STA	MAX MIN	100 52	94 56	103 67	83 52	95 53	95 55	88 50	89 47	96 50	94 58	91 56	93 51	94 52	99 55	101 50	98 54	96 51	88 50	88 43	90 47	97 49	93 55	93 47	86 47	75 55	72 47	80 54	84 39	84 39	89 49	91 55	90.9 51.1
PAYETTE	MAX MIN	101 56	100 60	100 68	97 57	97 57	96 62	95 50	99 52	97 53	96 56	95 64	100 55	100 56	99 55	101 53	94 53	91 52	90 51	88 46	98 58	95 57	92 58	90 52	82 50	78 56	83 48	86 52	87 45	92 44	89 57	85 58	93.3 54.9
SWAN FALLS POWER HOUSE	MAX MIN	103 65	100 75	94 75	98 62	98 66	99 66	91 63	98 58	98 61	97 66	95 61	100 61	103 66	102 66	101 60	102 66	98 66	91 59	98 58	99 63	100 67	95 66	94 63	87 53	75 58	79 60	83 60	85 53	93 52	92 57	91 58	96.8 61.7
WEISER 2 SE	MAX MIN	98 52	100 59	95 66	94 53	93 52	91 62	88 46	94 48	96 48	94 65	94 54	96 52	96 52	95 55	96 50	93 50	91 52	87 46	87 44	93 53	92 51	89 55	86 44	82 49	74 57	81 46	85 51	84 38	91 40	89 45	88 43	90.7 50.9
* * *																																	
SOUTHWESTERN HIGHLANDS	06																																
GRASMERE	MAX MIN	92 58	97 60		88 58	86 59	86 55	86 55	91 52	90 58	93 64	83 48	90 50	92 59	92 52	93 52	94 65	90 40	91 48	88 48	92 44	88 57	83 58	83 47	94 43	72 44	72 37	83 37	80 38	83 43	84 52	92 44	87.6 50.5
HOLLISTER	MAX MIN	91 57	88 61	84 52	82 56	85 58	82 57	81 50	91 50	89 52	81 62	84 54	90 48	92 59	86 52	92 57	88 66	81 53	81 52	86 50	86 61	83 63	81 62	80 53	72 45	67 46	77 39	72 50	74 48	80 44	81 44	75 50	82.6 53.3
REYNOLDS	MAX MIN	95 56	93 67	94 66	84 52	89 62	90 53	84 49	83 48	87 51	90 57	85 58	86 50	92 62	93 59	88 52	97 62	92 47	81 48	80 58	89 48	90 60	87 52	84 50	70 50	68 39	75 45	78 40	77 45	85 51	88 50	85.6 52.2	
THREE CREEK	MAX MIN	88 46	87 48	85 46	83 46	85 43	86 41	85 38	89 37	93 40	88 37	89 36	91 40	92 39	91 39	95 40	95 43	88 33	90 34	91 34	88 41	83 44	81 58	81 45	79 37	65 36	81 28	76 29	78 34	84 31	86 39	82 42	85.6 39.9
* * *																																	
CENTRAL PLAINS	07																																
BLISS	MAX MIN	98 57	96 66	93 69	90 59	91 56	85 60	85 55	92 52	100 55	95 59	88 57	98 55	97 56	92 50	98 57	93 58	89 51	91 53	90 50	93 55	89 62	88 65	84 58	75 52	73 53	82 45	79 51	79 44	83 46	86 47	75 47	88.6 54.8
BURLEY FAA AP	MAX MIN	94 52	92 58	87 63	85 58	88 58	82 59	83 51	88 50	96 52	85 58	86 54	94 52	94 51	90 52	95 48	91 61	86 57	86 52	95 47	89 56	76 58	84 54	84 71	73 48	84 42	74 53	78 46	85 41	86 45	70 49	85.5 52.4	
CASTLEFORD 2 N	MAX MIN	95 56	94 68	92 66	88 50	90 55	89 57	91 51	88 49	90 52	87 59	91 55	91 49	97 53	94 48	93 61	90 52	88 41	85 47	87 46	93 48	84 58	80 65	85 52	82 50	80 47	79 48	82 59	82 47	83 45	87 49	79 53	87.6 53.5
HAZELTON	MAX MIN	97 50	96 60	92 62	89 53	82 54	83 52	84 54	87 57	90 49	80 59	85 53	93 53	94 54	93 49	95 55	92 55	90 51	87 51	95 48	88 59	88 56	81 54	84 52	80 48	73 41	85 55	85 48	85 40	85 45	84 49	87.0 51.9	
JEROME	MAX MIN	100 51	98 65	92 66	90 59	88 61	86 59	86 50	94 52	97 57	88 62	91 55	98 61	93 60	97 56	101 56	97 60	92 55	89 53	95 55	93 62	93 59	86 62	86 59	82 50	73 42	84 53	83 54	81 46	87 44	88 45	87 51	90.1 55.9
MAGIC DAM	MAX MIN	96 56	90 64	90 65	85 55	86 56	80 53	83 48	89 49	94 56	85 52	88 51	93 49	93 48	90 53	96 48	88 41	85 47	85 47	94 48	90 58	83 54	85 61	85 61	73 58	80 49	76 53	79 43	84 39	86 46	75 49	86.1 50.3	
MINIDOKA 10 WNW	MAX MIN	92 48	95 51	90 56	89 51	82 48	86 49	81 46	81 42	89 43	92 48	84 44	85 47	91 53	92 46	89 46	96 51	91 46	87 45	85 44	95 44	90 53	89 52	81 52	86 42	72 42	81 35	86 43	73 36	76 36	85 38	86 45	85.5 46.5
MINIDOKA DAM	MAX MIN	95 56	95 60	90 63	84 56	87 55	85 53	82 48	88 49	93 55	92 52	85 51	91 52	92 57	92 51	95 51	94 58	89 55	88 54	95 61	89 61	81 58	86 52	86 49	73 43	84 55	81 58	78 46	85 44	85 45	85 51	87.5 54.1	
PAUL 1 ENE	MAX MIN	93 51	96 57	92 62	84 57	85 57	87 56	80 49	82 45	89 50	93 53	83 51	85 52	93 52	93 52	90 51	96 54	91 52	87 46	86 46	95 52	89 58	75 57	80 55	85 42	78 42	81 42	84 45	73 40	78 40	85 41	87 48	86.3 51.4
PICABO	MAX MIN		94 51	88 49	87 53	82 51	83 49	82 43	86 43	90 51	85 54	85 48	90 52	89 48	87 48	90 50	87 48	83 44	90 48	88 53	85 50	85 50	84 47	81 46	70 38	83 41	80 40	79 40	76 37	82 38	84 44	84.6 47.0	
RICHFIELD	MAX MIN	91 52	92 61	90 63	84 51	89 53	85 51	88 45	85 48	87 58	84 50	84 50	90 58	88 47	92 49	90 48	88 46	91 54	91 54	86 54	82 57	81 54	86 57	81 49	80 46	76 46	81 58	81 68	75 40	82 38	83 42	82 48	85.2 50.1
SHOSHONE 1 WNW	MAX MIN	101 55	98 61	96 65	93 55	91 55	91 46	89 50	93 49	96 56	90 53	91 48	94 53	100 57	98 49	101 53	98 48	94 49	90 48	98 48	96 55	87 58	85 48	85 47	82 43	69 42	85 42	80 35	86 45	80 45	88 45	85 45	90.9 51.5
TWIN FALLS 2 NNE	MAX MIN	94 55	96 63	94 64	90 58	87 60	88 62	81 55	83 49	90 52	96 59	84 58	90 55	93 52	93 52	90 52	98 59	91 57	86 55	85 48	91 59	88 59	82 57	86 56	81 51	73 49	68 44	80 56	76 49	78 43	83 44	87 51	86.5 54.3
TWIN FALLS 3 SE	MAX MIN	95 53	97 56	92 63	90 61	88 57	85 53	82 56	81 53	86 51	92 58	85 52	86 50	91 52	94 56	90 51	95 52	92 60	86 60	85 50	95 48	90 58	82 52	83 48	82 47	79 41	78 47	82 47	76 50	78 42	83 46	86 53	86.8 53.3
TWIN FALLS WSO	MAX MIN	90 53	93 42	88 62	86 55	84 55	84 54	78 49	80 47	87 50	89 58	81 53	83 59	86 51	91 51	87 49	94 57	89 53	83 50	82 46	89 58	85 57	77 55	80 49	79 45	70 45	66 41	82 53	72				

DAILY TEMPERATURES

IDAHO
AUGUST 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
UPPER SNAKE RIVER PLAINS																																	
ABERDEEN EXP STATION	MAX MIN	90 49	91 49	89 55	86 51	81 50	86 52	80 46	82 42	88 45	90 52	85 48	85 48	88 49	93 46	89 44	95 54	91 54	89 51	85 41	91 55	90 53	81 50	81 51	87 51	73 39	78 40	83 43	75 40	78 34	84 40	87 47	85.5 47.2
AMERICAN FALLS 1 SW	MAX MIN	93 56	93 55	84 62	81 55	85 63	81 60	87 55	87 47	87 53	88 61	89 60	88 50	92 50	88 52	94 52	93 62	89 60	89 68	94 51	90 59	88 60	81 57	86 56	78 55	77 42	84 47	79 46	82 45	85 43	85 47	85 55	86.4 54.3
ARCO 3 SW	MAX MIN	92 49	89 65	83 58	81 53	85 54	83 49	82 52	86 46	89 54	89 53	86 47	90 47	88 53	91 50	92 56	85 46	86 46	90 40	91 49	85 55	80 48	82 44	82 48	71 40	79 35	76 45	77 41	80 37	84 42	81 49	84.4 48.5	
ASHTON	MAX MIN	86 46	80 53	79 49	81 48	80 49	76 48	78 39	80 40	84 44	83 56	87 43	83 49	87 47	84 40	86 45	85 53	82 40	82 48	87 41	86 55	76 50	78 47	81 40	86 47	77 40	79 35	72 45	73 37	77 39	82 49	80 48	81.3 45.6
BLACKFOOT 2 SW	MAX MIN	90 50	89 51	84 53	82 54	84 51	86 50	80 43	84 43	88 47	87 58	84 47	88 47	92 48	90 42	92 46	90 57	86 59	86 61	91 43	93 56	87 56	87 54	87 51	82 52	80 39	82 46	81 57	80 48	82 39	85 42	82 45	85.9 49.5
CRATERS OF THE MOON NW	MAX MIN	91 52	87 64	84 59	82 54	82 54	84 53	79 45	83 45	83 50	83 49	82 58	88 51	88 56	86 59	89 53	88 61	88 49	82 55	89 49	87 56	81 57	78 47	79 50	79 49	79 45	77 35	73 41	74 38	77 40	80 47	78 44	82.6 50.0
DURDIS EXP STATION	MAX MIN	90 55	87 63	83 59	77 55	82 50	82 55	81 50	82 51	87 51	87 58	83 58	86 53	92 54	87 57	90 49	92 61	88 54	86 54	89 52	91 55	87 55	77 48	84 49	77 50	74 40	80 42	80 51	73 39	79 44	85 46	83 48	84.0 52.2
FORT HALL INDIAN AGENCY	MAX MIN	90 56	87 58	80 60	85 57	83 62	81 50	87 49	93 50	81 52	87 58	87 52	90 49	92 50	90 50	94 50	91 61	90 61	86 65	92 50	88 60	85 59	84 57	87 53	85 55	79 40	84 41	75 56	77 45	85 41	85 52	85.6 53.2	
HAMER 4 NW	MAX MIN	92 47	90 52	88 50	85 55	85 56	85 47	86 48	80 41	85 45	89 48	89 48	86 48	93 45	92 40	90 38	90 52	88 54	87 52	91 38	90 54	88 54	80 45	83 46	80 46	80 34	82 44	72 45	79 36	83 35	87 49	81 48	86.0 45.0
HOWE	MAX MIN	90 56	82 61	81 57	80 49	84 49	84 49	81 49	85 48	88 49	88 56	85 48	88 48	93 45	89 42	91 42	92 55	90 42	87 45	89 54	91 52	89 52	76 40	85 43	76 40	75 40	83 43	78 40	78 38	83 36	88 46	67 42	84.0 48.9
IDAHO FALLS 2 ESE	MAX MIN	92 53	87 54	83 53	80 60	83 53	83 50	82 49	85 44	90 49	84 60	85 50	88 48	92 48	88 48	93 49	91 59	88 57	86 61	91 44	90 60	89 55	81 52	87 52	82 53	81 42	83 40	81 51	76 42	81 40	85 45	85.6 50.7	
IDAHO FALLS FAA AP	MAX MIN	91 52	86 55	84 55	79 58	85 56	81 60	82 48	84 44	88 50	86 48	84 50	86 48	92 45	89 48	93 48	92 57	90 54	88 54	90 44	91 60	79 54	79 52	84 48	72 52	83 44	84 44	76 40	77 42	82 40	85 43	70 49	84.3 50.2
IDAHO FALLS 46 W	MAX MIN	93 47	86 60	84 60	79 56	85 48	83 58	85 47	87 42	91 44	86 56	84 46	89 45	95 50	91 46	94 46	91 54	87 48	86 56	94 40	91 54	75 58	81 48	86 72	76 46	81 34	78 47	78 38	82 36	86 40	67 48	84.6 48.1	
MALTA 2 E	MAX MIN	98 53	95 52	86 59	79 52	84 52	89 49	85 47	90 50	97 49	94 57	92 49	97 49	95 50	100 50	100 51	97 65	89 61	89 60	90 38	92 57	86 56	80 57	81 56	83 55	85 45	87 47	75 47	80 42	87 48	90 50	80 51	88.6 51.4
MASSACRE ROCKS ST PK	MAX MIN	98 56	94 56	90 61	86 56	86 56	86 57	84 53	90 48	97 50	87 60	89 48	94 51	96 49	91 52	99 52	95 65	91 66	91 61	99 48	92 55	87 50	86 52	87 54	84 52	79 39	88 43	78 44	89 40	90 54	82 50	89.4 52.7	
POCATELLO WSO AP	MAX MIN	94 54	92 55	90 55	83 57	88 65	83 57	83 65	89 57	95 65	86 53	86 51	86 47	93 52	95 49	90 46	92 63	89 63	95 63	91 48	91 58	82 51	85 54	89 50	74 51	80 41	88 41	77 52	78 41	86 44	67 51	86.9 52.7	
ST ANTHONY 1 NW	MAX MIN	83 50	86 55	83 51	80 56	78 50	77 53	77 41	79 42	80 45	85 55	80 45	80 46	83 47	86 42	83 45	85 55	85 51	81 52	81 42	87 44	86 51	76 48	78 51	84 49	68 44	79 38	80 40	74 40	74 35	79 48	83 48	80.6 47.0
SUGAR	MAX MIN	88 47	87 53	83 51	82 51	79 45	78 45	79 41	81 41	86 46	85 52	84 43	86 45	87 45	84 40	89 43	87 51	87 49	83 59	89 59	87 52	83 48	79 48	85 50	81 50	80 42	81 36	80 45	75 35	78 36	83 51	82 45	83.2 45.9
• • •																																	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	92 53	90 50	86 58	80 56	79 55	82 53	80 48	85 47	92 48	85 56	85 50	89 44	93 50	89 48	91 47	92 60	89 58	90 58	92 48	93 56	89 59	80 53	86 49	84 55	81 34	83 42	81 40	78 38	84 38	86 47	80 50	86.0 49.9
CONDA	MAX MIN	83 44	86 44	84 47	81 50	75 49	74 48	76 45	76 41	79 48	86 42	82 40	80 39	84 42	88 43	83 40	88 43	87 50	85 53	83 45	89 49	89 50	75 46	78 41	76 33	71 36	73 34	76 30	78 33	78 36	81 42	80.9 43.3	
DRIGGS	MAX MIN	84 45	82 46	75 50	72 52	78 45	76 48	77 44	79 48	83 48	84 45	81 40	83 42	87 43	85 40	83 58	83 53	84 48	84 41	87 45	85 46	73 45	75 44	80 44	77 35	75 31	71 37	77 43	77 37	81 34	80 42	80 40	79.9 44.6
GRACE	MAX MIN	87 50	86 51	85 54	84 53	74 54	78 54	78 47	80 45	85 47	85 51	81 46	85 44	88 47	88 48	86 46	86 56	83 53	83 51	85 48	87 56	85 55	83 49	81 49	78 47	35 35	79 38	73 47	75 40	79 39	83 52	82 52	82 48.5
HENRY	MAX MIN	85 42	85 40	83 45	75 49	75 43	73 45	75 35	82 33	80 35	87 35	82 38	87 34	83 32	86 33	83 33	87 48	84 48	85 46	87 38	87 45	73 45	75 42	80 35	77 30	74 30	73 30	80 29	74 28	77 28	83 28	63 28	79.7 39.0
IDAHO FALLS 16 SE	MAX MIN	87 49	82 50	82 49	75 55	78 49	73 51	74 47	79 37	86 45	79 54	79 41	84 43	86 45	80 35	86 45	84 53	80 53	80 44	86 52	77 44	86 49	77 46	82 49	68 46	77 32	79 43	73 37	71 30	77 33	80 43	65 45	79.3 45.1
ISLAND PARK DAM	MAX MIN	85 45	79 51	77 49	71 51	75 44	73 45	74 37	82 40	78 41	79 51	78 46	81 40	86 40	82 41	84 39	85 49	81 42	79 45	84 35	85 47	78 44	75 44	77 42	74 45	75 39	74 38	73 40	75 35	70 34	80 42	67 42	77.7 43.0
KILGORE	MAX MIN	84 41	78 51	76 49	76 49	73 39	74 42	76 35	81 35	79 37	79 45	76 44	80 43	84 38	82 39	82 37	84 45	80 38	78 41	82 35	83 44	77 41											

IDAHO
AUGUST 1973

See Reference Notes Following Station Index

SUPPLEMENTAL DATA

IDAHO
AUGUST 1973

	Wind (Speed — m.p.h.)						Relative humidity averages- percent				Number of days with precipitation								Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
							MOUNTAIN													
							05	11	17	23										
BOISE WSD AP	32	2.4	8.1	24	W	23	47	29	18	34	5	2	0	0	0	0	7	83	3.3	
LEWISTON WSD AP	-	-	-	39	%	-	16	46	29	18	-	5	1	0	0	0	6	-	2.6	
POCATELLO WSD AP	24	5.6	9.7	37		5	23	55	31	23	41	3	5	0	0	0	8	80	3.3	
% PEAK GUST																				

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

IDAHO
AUGUST 1973

Station	Depth (IN)	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4	MAX	85	88	84	82	80	83	82	80	83	84	83	84	84	84	85	86	84	84	80	82	74	78	80	78	78	79	76	78	79	80	81.0	
		MIN	70	70	72	70	70	70	70	68	69	71	70	70	70	70	71	70	72	70	68	70	68	67	66	55	60	64	64	64	64	64	67	68.1
TWIN FALLS WSD	4	MAX	84	85	82	81	80	82	80	78	82	79	80	80	80	81	82	79	78	76	74	76	75	72	74	74	72	68	74	75	72	72	72	77.4
		MIN	69	72	72	69	69	69	67	65	68	69	68	68	68	68	68	69	66	66	64	68	67	63	62	63	62	60	64	64	60	62	63	66.2
	8	MAX	74	76	75	75	75	75	74	73	74	73	74	73	73	74	76	74	73	73	71	71	72	70	70	70	68	68	67	68	67	67	68	72.0
		MIN	72	73	74	73	73	72	72	71	71	71	72	71	71	72	72	72	72	71	69	69	70	69	69	68	67	66	65	67	66	66	67	70.1

See Reference Notes Following Station Index

EVAPORATION AND WIND

IDAHO
AUGUST 1973

Station	Day Of Month																															Total or Avg.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * * NORTH CENTRAL PRAIRIES 02																																	
MOSCOWMOUNTAIN OF IDAHO	EVAP	-	-	.27	.58	.53	.38	.31	.26	.27	.38	.47	.44	.39	.37	.41	.13	*	.62	.22	.24	.35	.45	.28	.22	.08	.13	.08	.25	.30	-	.35	9.708
	WIND	53	62	*	113	152	122	71	47	48	92	63	49	84	52	67	140	72	82	33	59	54	91	77	84	54	78	66	69	71	176	37	2318
	MAX	39	94	84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	55	-	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * CENTRAL MOUNTAINS 04																																	
ARROWROCK DAM	EVAP	.43	.36	.30	.27	.40	.39	.38	.39	.35	.35	.34	.37	.37	.42	.42	.35	.38	.34	.32	.29	.33	.21	.34	.39	.23	.24	.11	.33	.31	.29	.30	10.30
	WIND	37	37	30	40	33	44	43	41	33	34	37	36	27	36	38	32	39	33	29	26	27	28	38	73	25	55	37	29	31	32	44	1124
* * * CENTRAL PLAINS 07																																	
TWISTY FALLS WSU	EVAP	.32	.30	.26	.27	.24	.29	.22	.34	.22	.30	.37	.39	.40	.38	.31	.20	.30	.24	.25	.27	.24	.14	.23	.30	.30	.16	.34	.28	.18	.18	.18	8.40
	WIND	48	47	51	61	55	60	88	77	44	84	83	82	103	57	61	50	53	47	52	59	52	87	91	99	56	64	70	81	60	47	70	2039
	MAX	87	91	90	83	85	84	80	80	85	80	82	81	81	83	83	86	86	81	80	81	78	71	77	79	75	73	79	73	75	79	78	80.8
	MIN	55	55	55	57	55	54	53	52	58	55	53	53	56	52	51	52	50	48	51	50	56	55	54	45	47	46	47	48	46	45	49	51.8
* * * NORTHEASTERN VALLEYS 08																																	
HACKAY & NW	EVAP	.30	.21	.30	.25	.28	.36	.43	.40	.30	.39	.28	.27	.35	.41	.44	.41	.41	.40	.34	.30	.24	.16	.23	.45	.24	.30	.26	.25	.38	.27	-	9.938
	WIND	79	67	115	54	91	88	109	87	77	66	92	77	77	77	85	86	94	76	84	73	90	58	73	110	89	97	81	89	79	80	68	2568
	MAX	81	87	98	78	76	84	79	82	83	80	75	81	80	82	81	79	77	82	76	85	74	77	76	67	75	70	75	76	74	70	77.6	
	MIN	53	56	52	56	51	54	49	47	51	56	52	56	52	49	49	53	47	49	45	52	50	51	51	48	48	43	50	41	46	46	50	50.1
* * * UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	EVAP	.43	.30	.29	.22	.22	.32	.52	.40	.33	.33	.42	.33	.33	.46	.42	.34	.42	.33	.34	.14	.41	.13	.22	.38	.27	.24	.33	.28	.20	.56	.38	10.29
	WIND	60	30	68	76	60	120	132	104	43	111	100	74	75	76	93	63	80	71	56	66	55	61	78	128	73	69	87	107	59	43	99	2437
	MAX	93	93	88	87	83	85	82	82	84	89	87	88	84	88	88	88	89	89	87	84	82	84	84	84	78	81	83	79	80	82	83	84.6
	MIN	57	58	58	60	58	58	55	54	54	56	55	55	56	51	53	54	56	52	70	50	59	57	56	50	48	48	46	50	50	50	51	54.4
* * * EASTERN HIGHLANDS 10																																	
ISLAND PARK DAM	EVAP	.25	.23	.15	.02	.19	.12	.18	.15	.23	.23	.15	.18	.25	.28	.24	.27	.26	.21	.15	.22	.17	.14	.08	.22	.15	.15	.18	.15	.20	.20	.13	5.73
	WIND	12	6	11	7	10	16	16	12	8	15	18	14	12	10	9	17	13	7	1	1	0	0	1	3	1	2	2	2	1	3	3	233
LIFTON PUMPING STATION	EVAP	.27	.22	.18	.00	.44	.24	.24	.24	.27	.30	.28	.26	.25	.32	.28	.28	.25	.27	.28	.28	.17	.21	.28	.36	.24	.29	.34	.20	.21	.25	.19	7.89
	WIND	14	26	29	28	45	47	36	24	20	37	27	18	19	21	28	38	72	76	36	39	53	38	61	74	40	44	89	29	22	45	52	1227
	MAX	90	87	87	80	82	77	78	87	88	87	84	88	88	88	88	92	85	86	88	85	73	84	84	79	79	71	80	82	82	68	83.1	
	MIN	58	58	58	58	57	53	54	53	56	58	56	56	58	57	59	58	56	54	57	53	61	57	56	53	47	47	52	47	48	48	50	54.6
PALISADES DAM	EVAP	.33	.28	.23	.26	.16	.27	.32	.30	.15	.27	.32	.10	.50	.23	.32	.27	.20	.21	.29	.27	.01	.26	.19	.31	.34	.24	.25	.19	.24	.29	.23	7.85
	WIND	86	82	81	77	77	109	70	87	92	70	76	68	92	103	96	97	80	96	99	101	81	76	109	72	93	73	99	37	75	91	90	2656
	MAX	84	85	80	76	77	78	78	78	78	81	78	83	84	81	77	77	79	80	78	82	81	72	74	74	85	75	76	75	76	73	72	78.3
	MIN	52	52	54	58	57	55	50	49	49	57	51	49	51	50	50	55	56	55	50	55	55	53	56	52	46	47	48	47	45	48	56	51.9

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	QWYHEE	12	43 00	116 42	7220				S	NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			VINCENT SULLIVAN
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FUR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSD AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	QWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CU
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNET KNQB	1317	04	IDAHO	11	45 43	115 01	6400				S	NATL WEATHER SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			TWIN CITIES BRDCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANE
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABE FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		C H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P			U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MAX STAMPER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			MISS KONI HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A			U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800					WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGNCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800					NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			GALE GELSKEY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800					US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	JOHN G MARCHAND
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580					NATL WEATHER SERVICE
GLENN'S FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560					STATE TB HOSPITAL
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P			UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130					U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMERE	3809	06	OWYHEE	12	42 23	115 53	5126	5P	5P			LOIS SCHULTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130					BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880					NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100					U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P			VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P			GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		HJ	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788					MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850					CHRIS CALLEN
INDIAN HENRY RIDGE	4532	04	IDAHO	3	46 52	115 18	5820					U.S. FOREST SERVICE
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050					SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811					U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100					BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P			HARRY M BREEDEN
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421					SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS RYU MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC CUY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118					DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800					NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOD PASS	5356	04	IDAHO	3	46 38	114 33	5300					U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360					U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P			U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	6P	6P			BILL THIEL
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P			JUNIOUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510					U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800					NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NURMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE

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MILL CREEK SUMMIT	5950	04	CUSTER	11 44 28	114 30	8794					S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12 42 47	113 40	4290	8A	8A				JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12 42 40	113 30	4210	5P	5P				NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1 42 19	111 18	5960	8A	8A			H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2 43 56	115 40	5990					S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11 45 39	113 58	6200					S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3 46 08	114 55	2480					S	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7 46 48	116 55	3000					C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7 46 44	116 58	2660	5P	5P	5P	G		UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12 43 09	115 43	3185	10A	10A				RADIO KFLI
MUD FLAT	6208	06	DWYHEE	13 42 36	116 34	5500					S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4 47 28	115 48	3319					C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4 47 27	115 40	5963					S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11 44 58	116 17	3870	8A	8A				U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3 46 15	116 15	3145	7P	7P			H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3 45 43	114 30	6587					S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3 45 55	114 50	2800	9A	9A				CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12 42 14	113 53	4600	6P	6P			H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8 44 08	116 17	2990	5P	5P			C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3 46 29	116 15	1027	3P	3P				U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12 43 21	111 13	5385	5P	5P	5P	C		U S BUR RECLAMATION
PARK CREEK	R 6798	04	CUSTER	12 43 50	114 16	7700					S	NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2 43 48	116 57	2215	8A	8A				U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12 42 37	113 45	4210	8A	8A				AMALGAMATED SUGAR CU
PAYETTE	6891	05	PAYETTE	8 44 05	116 56	2150	6P	6P			H	JOSEPH T LOWE
PICABO	7040	07	BLAINE	12 43 18	114 04	4875	8A	8A				NICK PURDY
PIERCE	R 7046	04	CLEARWATER	3 46 30	115 48	3185	8A	8A			C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2 43 30	115 18	4220					S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4 47 19	116 57	2970					C	BENARD J. LA SARTE
POCATELLO WSO AP	R 7211	09	POWER	12 42 55	112 36	4454	MID	MID			C HJ	NATL WEATHER SERVICE
PORRHILL	7264	01	BOUNDARY	5 49 00	116 30	1800	6P	6P			H	U.S IMMIGRATION SERVICE
PORRHILL 1 SW	7269	01	BOUNDARY	5 49 00	116 30	1700					C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7 46 58	116 53	2600	6P	6P			H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3 46 31	114 41	3632	7A	7A			H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2 43 30	115 35	4780					C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1 42 08	111 50	4815	7A	7A				RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9 48 21	116 50	2380	5P	5P			H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12 43 03	112 07	5667					S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11 44 53	115 42	4100					S	U S FOREST SERVICE
REYNOLDS	7648	06	DWYHEE	12 43 12	116 45	3930	9A	9A			H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12 43 04	114 09	4306	5P	5P			H	LESLIE F BUSHBY
RIGGINS RANGER STATION	7706	03	IDAHO	11 45 25	116 18	1801	4P	4P				U S FOREST SERVICE
RIRIE 12 ESE	7727	10	BONNEVILLE	12 43 34	111 34	5520		5P				JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11 44 08	114 02	8000					S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12 43 58	111 43	4950	9A	9A				STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10 47 19	116 34	2220	4P	4P				U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11 45 11	113 45	3970	5P	5P				RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9 48 17	116 34	2100	5P	5P			C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12 44 32	111 25	7720					S	FEDERAL AVIATION AGENCY
SEVEN DEVILS G.S.	8282	04	IDAHO	11 45 21	116 31	7150					S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2 43 37	115 10	4727					S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12 42 58	114 26	3950	5P	5P				STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11 45 22	114 18	3400	5P	5P				FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12 42 34	111 18	7230					S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5 48 57	116 36	3520					S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8 44 27	116 08	8280					S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CANAS	12 43 29	114 49	5740					S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11 44 14	114 54	6200	4P	4P				JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11 44 58	115 20	6500					S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12 42 01	113 17	5290	5P	5P				WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12 42 22	112 58	5800					S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12 43 53	111 45	4890	5P	5P				GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12 43 15	116 23	2325	5P	5P				IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12 43 27	111 20	5270	5P	5P			H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4 47 10	116 55	2550	6P	6P				REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12 43 51	111 16	6170	5P	5P			C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	DWYHEE	12 42 05	115 09	5410	5P	5P			C H	MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2 43 38	115 26	7765					S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2 43 43	115 38	3475					S	SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12 42 35	114 28	3690	8A	8A				ENTOMOLOGY RES DIV

STATION INDEX

IDAHO
AUGUST 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12 42 32	114 25	3765	8A	8A				AMALGAMATED SUGAR CU
TWIN FALLS WSO	9303	07	TWIN FALLS	12 42 33	114 21	3960	8A	8A	8A	G		NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11 43 48	114 51	8920					S	SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4 47 30	115 53	2935	8A	8A		C		MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11 45 16	115 40	5907	5P	5P			H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6 44 23	112 40	6700					S	SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12 44 14	116 57	2103	5P	5P				RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6 44 02	113 28	7600					S	NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1 42 09	111 38	6100					S	US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3 46 13	116 38	4180	6P	6P				HARVEY S. HUMPHREY
YELLOW PINE 7 S NEW STATIONS	9951	04	VALLEY	11 44 47	115 30	5100	8A	8A		C		MRS EMMA R COX
MASSACRE ROCKS ST PK	5678	09	POWER	12 42 40	113 00	4230	6P	6P				MASSACRE ROCKS ST PK

† DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE
8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

USCOMM-NOAA-ASHEVILLE, N.C. 10/1/73-1080

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

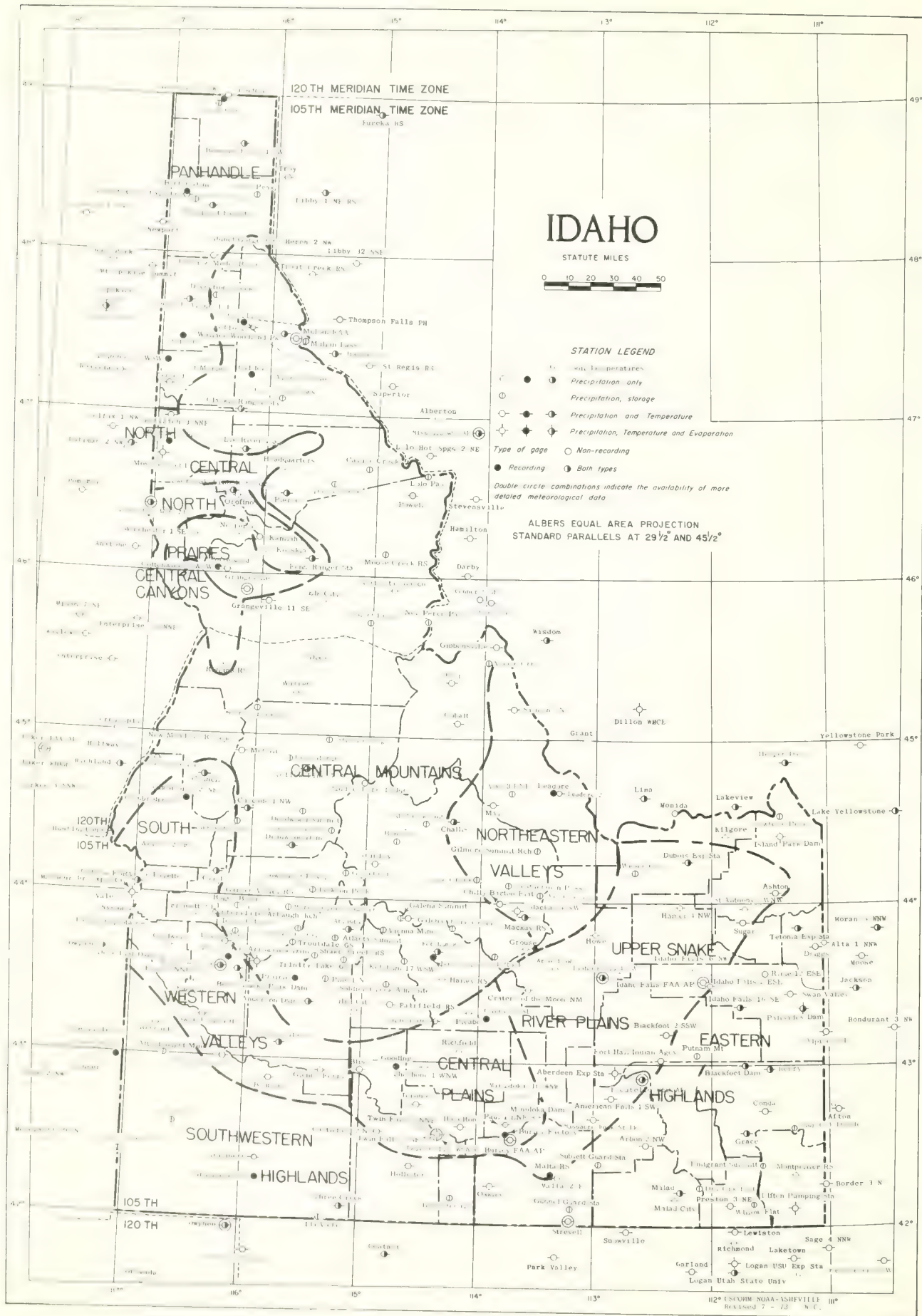
General weather conditions in the U.S. for each month are described in the MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA. The first may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, while the latter two may be obtained from the National Climatic Center, Federal Building, Asheville, N.C. 28801.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



CLIMATOGRAPHY OF THE UNITED STATES NO. 85 (BY STATE)

Monthly Average Temperature and State Climatic

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

Arkansas

NORTHWEST

CLIMATOGRAPHY OF THE UNITED STATES NO. 81 (BY STATE)

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1941-70

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

Illinois



CLIMATOGRAPHY OF THE UNITED STATES NO. 84

Daily Normals of Temperature and Heating and Cooling Degree Days 1941-70

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

PUBLICATION ANNOUNCEMENT

THE FOLLOWING PUBLICATIONS ARE NOW AVAILABLE AT THE NATIONAL CLIMATIC CENTER, FEDERAL BUILDING, ASHEVILLE, N.C. 28801:

CLIMATOGRAPHY OF THE UNITED STATES NO. 81, BY STATE, "MONTHLY NORMALS OF TEMPERATURE, PRECIPITATION, AND HEATING AND COOLING DEGREE DAYS 1941-70." (PRICE 25 CENTS PER STATE)

CLIMATOGRAPHY OF THE UNITED STATES NO. 84, "DAILY NORMALS OF TEMPERATURE AND HEATING AND COOLING DEGREE DAYS 1941-70" (650 PAGES, 325 STATIONS, PRICE \$6.50 PER SET, 20 CENTS PER STATION).

CLIMATOGRAPHY OF THE UNITED STATES NO. 85, BY STATE, "MONTHLY AVERAGES OF TEMPERATURE AND PRECIPITATION FOR STATE CLIMATIC DIVISIONS 1941-70." (PRICE 25 CENTS)

National
Climatic Center
Asheville, N.C.
September 1973

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CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE			
3 STATIONS	103	DATE	06+
LOWEST TEMPERATURE			
TENSEN	20	DATE	16
GREATEST TOTAL PRECIPITATION			
HENRY	4.73		
LEAST TOTAL PRECIPITATION			
GLENN'S FERRY	.11		
GREATEST 1 DAY PRECIPITATION			
MALAD CITY	1.99	DATE	08
GREATEST TOTAL SNOWFALL			
HENRY	3.0		
GREATEST DEPTH OF SNOW			
POWELL	T	DATE	15

NUMBER

1973

Volume 76

No. 9

Chesapeake, N.C.



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
SEPTEMBER 1973

Station		Temperature										Precipitation													
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet		No. of Days				
											Max.	Min.	Total	Departure From Normal					Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More
PANHANDLE 01																									
PAVILION MOUNTAIN STATION		70.0	38.1	54.1		90	12	25	16	329	1	0	10	0	3.14		.81	22+	.0	0		7	2	0	
BANNERMAN FERRY 1 SW		72.9	42.4	57.7		90	10+	26	16	224	2	0	3	0	1.69	.43	.51	20	.0	0		6	1	0	
LAUREL CREEK		72.1	42.9	57.5		95	5	31	16	233	3	0	1	0	2.15		.75	20	.0	0		7	1	0	
COEUR D'ALENE 1 E		77.4	45.5	61.5	1.9	98	5	31	16	147	5	0	1	0	2.10	.75	.82	24+	.0	0		4	2	0	
PORTHILL		72.2	42.9	57.6	1.1	91	11	27	16	235	1	0	3	0	.80	.46	.28	20	.0	0		3	0	0	
BENTON CREEK EXP. STA.		71.5	42.5	57.0	1.7	94	5	26	16	243	1	0	3	0	2.61	1.01	.87	19	.0	0		6	2	0	
SANDPOINT MOUNTAIN		75.4	43.4	59.4	.8	98	6+	29	16	190	9	0	2	0	1.86	.43	.52	23	.0	0		5	1	0	
SANDPOINT EXP. STATION		71.4	41.1	56.3	.2	90	6+	23	16	275	2	0	4	0	3.33	1.62	.97	23	.0	0		5	3	0	
TANDEM		72.3	37.5	54.9		99	5	20	16	303	3	0	9	0	1.77		.51	24	.0	0		5	1	0	
DIVISION				57.3	.2										2.16	.71			.0						
NORTH CENTRAL PRERIES 02																									
COTTONWOOD		70.1	45.5	57.8		93	6	32	16	237	1	0	1	0	1.82	.54	.52	8	.0	0		7	1	0	
GRANGEVILLE		70.9	41.8	56.4	-1.7	94	5	29	16	264	1	0	1	0	2.52	1.01	.75	24	.0	0		6	2	0	
MOSCOW-JURY OF IDAHO		74.5	45.1	59.8	.6	100	5	27	16	181	2	0	1	0	2.03	.79	.51	20	.0	0		6	1	0	
KEIPERLE		69.7	42.7	56.2	-1.2	93	5	28	16	270	1	0	2	0	2.38	1.03	.49	7	.0	0		8	0	0	
POTLATCH 3 NNE		71.4	37.6	54.5	-2.9	95	5	21	16	308	1	0	8	0	1.88	.50	.55	23	.0	0		6	1	0	
WINCHESTER 1 SW		68.9	40.2	54.6		92	5	27	16	314	1	0	3	0	2.51		.95	7	.0	0		7	2	0	
DIVISION				56.6	-.9										2.19	.82			.0						
NORTH CENTRAL CANYONS 03																									
DAVISDALE FISH HATCHERY		77.4	48.0	62.7		103	6	38	16	118	4	0	0	0	1.74		.60	20	.0	0		5	2	0	
FENN RANGER STATION		74.6	42.5	58.6		98	6	34	17	207	5	0	0	0	3.02		.81	25	.0	0		7	2	0	
KODAK 1A		78.8	44.0	61.4	-1.0	103	5	34	16	140	5	0	0	0	2.62	1.12	.84	7	.0	0		6	2	0	
LEWISTON WSD AP		77.6	51.8	64.7	1.2	101	5	42	16	80	5	0	0	0	1.12	.22	.30	7	.0	0		5	0	0	
DROFIND		79.7	48.3	64.0	.5	103	5	37	16	84	5	0	0	0	2.04	.61	.53	20	.0	0		7	1	0	
RIGGINS		79.5	50.7	65.1		102	5	40	26	75	6	0	0	0	1.31	.29	.40	7	.0	0		5	0	0	
DIVISION				62.8	-.9										1.98	.63			.0						
CENTRAL MOUNTAINS 04																									
ANDERSON DAM		77.9	46.9	62.4		98	5	37	26	132	2	0	0	0	.87		.31	21	.0	0		4	0	0	
ARMSTRONG DAM		75.0	44.6	59.8	-2.9	96	6	37	27+	176	2	0	0	0	.72	.25	.42	25	.0	0		3	0	0	
ATLANTA		68.7	34.7	51.7		86	5	23	20+	392	0	0	9	0	.72		.44	24	.0	0		2	0	0	
AVERY R. S. NO 2		73.2	40.9	57.1		97	5	30	16	246	2	0	2	0	3.50		.99	25	.0	0		8	3	0	
BROWNLEE DAM		81.1	52.3	66.7		101	6	42	26	57	8	0	0	0	.91		.44	20	.0	0		2	0	0	
CASCADE 1 NW		71.1	34.1	52.6		88	6+	24	26+	364	0	0	13	0	2.22		.80	25	.0	0		5	2	0	
CLARKIA RANGER STATION		73.4M				95	5				2	0			2.47				.0	0					
COBALT		70.9	34.7	52.8		88	5	26	26	361	0	0	12	0	2.58		.70	7	.0	0		8	1	0	
DEADWOOD DAM		72.1	32.8	52.5	1.4	90	5	23	16	370	1	0	14	0	2.00	1.00	.62	19	.0	0		6	1	0	
DIXIE		63.8	29.3	46.6		83	7+	22	16	547	0	0	22	0	2.49		.63	8	.0	0		7	1	0	
ELK CITY		68.6	33.6	51.1		93	6	24	17	411	1	0	14	0	2.78		.55	25	.0	0		7	1	0	
ELK RIVER 1 S		69.9	38.6	54.3		94	6	28	17+	318	1	0	6	0	2.13		.59	20	.0	0		6	1	0	
FAIRFIELD RANGER STA		74.2	36.1	55.2		87	5	24	26	295	0	0	12	0	.31		.12	21	.0	0		2	0	0	
GALENA																									
GARDEN VALLEY RS		80.0	43.5	61.8	1.3	99	5	32	26	132	7	0	1	0	1.81	1.09	.65	24	.0	0		4	2	0	
GRANGEVILLE 11 SE		75.1	43.4	59.3		98	5	35	25+	189	2	0	0	0	2.52		.86	7	.0	0		7	2	0	
GROUSE		68.4	33.5	51.0		80	13+	21	26	414	0	0	14	0	.50		.20	1	.0	0		3	0	0	
HAILEY RANGER STATION																									
HEADQUARTERS		68.7M	37.3M	53.0M		95	6	26	16	356	1	0	7	0	2.26		.70	20	.0	0		5	2	0	
HILL CITY		74.1	33.9	54.0	-.7	88	6+	23	26+	330	0	0	11	0	.35	-.06	.13	20	.0	0		2	0	0	
IDAHO CITY		74.6	38.0	56.3	-.8	94	6	29	26+	257	1	0	6	0	1.43	.86	.50	24	.0	0		4	1	0	
KELLOGG																									
KETCHUM R S		67.3M	33.6M	50.5M		81	14+	25	27+	430	0	0		0	.96		.25	7	.0	0		4	0	0	
LEWIS & CLARK		77.0	39.3	58.2		94	5	31	16+	210	3	0	2	0	2.71				.0	0					
MC CALL		70.1	34.1	52.1	-.5	86	6+	23	26	380	0	0	11	0	2.37	1.18	.67	20	.0	0		6	2	0	
MIDDLE FORK LODGE																									
NEW MEADOWS RANGER STA		71.8	33.7	52.8	.0	92	6	25	17+	357	1	0	12	0	1.90	.75	.76	20	.0	0		4	1	0	
NORTH STAR RANCH		72.8	38.8	55.8		99	6	29	16	284	5	0	3	0	2.25		.37	20	.0	0		7	0	0	
PIERCE		68.1M	35.6M	51.9M		93	6	26	16	391	1	0	11	0	2.69		.93	25	.0	0		5	3	0	
PIWELL		69.4	36.6	53.0		96	6	25	16	359	1	0	8	0	2.56		.54	24	.0	0		8	1	0	
SHOOP		72.5	42.3	57.4		88	5	33	16	229	0	0	0	0	1.34		.43	8	.0	0		6	0	0	
STANLEY		66.0M	30.2M	48.1M		80	5	22	17	503	0	0		0	1.56		.47	20	.0	0		3	0	0	
WALLACE WOODLAND PARK		70.2	41.2	55.7	.1	93	6	28	16	291	1	0	2	0	2.98	1.05	.84	24	.0	0		6	3	0	
WAPRIS		67.4	30.3	48.9		84	5	22	16	477	0	0	20	0	1.99		.50	1	.0	0		8	1	0	
WILLOW PINE 7 S		68.2	30.5	49.4		90	6	24	17	464	1	0	19	0	2.28		.86	20	.0	0		7	1	0	
DIVISION				54.4	-.4										1.88	.68			.0						

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAMD
SEPTEMBER 1973

Station		Temperature										Precipitation														
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet		No. of Days					
											Max.	Min.	Total	Departure From Normal					Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
* * * SOUTHWESTERN VALLEYS 05																										
BOISE 7 N		74.2	47.9	61.1		94	5	36	27+	158	1	0	0	0	1.26	.59	.24		.0	0		3	1	0		
BOISE LUCKY PEAK DAM		76.9	49.1	63.0		99	6	40	26	116	3	0	0	0	1.10	.52	.25		.0	0		5	1	0		
BOISE WSD AP		76.9	49.3	63.1	.4	93	5	38	26+	103	2	0	0	0	.82	.43	.24		.0	0		3	0	0		
BRUNEAU		80.8	45.5	63.2		97	5	36	26	99	7	0	0	0	.46	.23	.24		.0	0		1	0	0		
CALDWELL		77.7	47.3	62.5	1.0	93	6+	38	26	111	5	0	0	0	.94	.53	.39	25	.0	0		3	0	0		
CAMBRIDGE		77.8	41.2	59.5	- 1.5	93	5	32	26	176	4	0	1	0	1.04	.39	.30	24+	.0	0		3	0	0		
COUNCIL		78.7	45.1	61.9	.3	96	6	34	26	136	7	0	0	0	2.25	1.39	.58	24	.0	0		5	2	0		
DEER FLAT DAM		77.5	46.4	62.0	.3	99	6	39	27+	123	1	0	0	0	.88	.52	.31	24	.0	0		4	0	0		
EMMETT 2 E		79.5	47.0	63.3	.3	94	5	36	26	97	7	0	0	0	1.07	.52	.51	20	.0	0		9	1	0		
GLENNIS FERRY		82.1	43.3	62.7		98	6+	33	26	112	7	0	0	0	.11	.14	.05	24	.0	0		0	0	0		
GRAND VIEW 2 W		80.9	44.2	62.6	- .9	95	5	33	27	120	6	0	0	0	.93	.60	.31	24	.0	0		5	0	0		
KUNA 2 NNE		76.8	43.8	60.3	- 1.0	88	6+	34	26+	150	0	0	0	0	1.04	.64	.33	24	.0	0		4	0	0		
MOUNTAIN HOME		77.4	45.0	61.2	- 1.0	96	6	35	26+	152	3	0	0	0	1.05	.75	.50	25	.0	0		3	1	0		
OLA 4 S		79.7	40.3	60.0		97	5	29	26+	164	7	0	4	0	1.28	.46	.46	20	.0	0		5	0	0		
PARMA EXPERIMENT STA		78.9	42.9	60.9	- 1.1	95	7	34	16	143	5	0	0	0	1.05	.61	.39	25	.0	0		3	0	0		
PAYETTE		82.0	45.0	63.5	1.0	97	5	35	25	100	8	0	0	0	.44	.02	.24	19	.0	0		2	0	0		
SWAN FALLS POWER HOUSE		81.8	51.0	66.4		98	6	43	26	60	8	0	0	0	1.02	.35	.35	24	.0	0		5	0	0		
WEISER 2 SE		79.9	43.1	61.5	- 1.6	94	5	32	26	139	6	0	1	0	.65	.26	.25	20	.0	0		2	0	0		
DIVISION				62.2	- .4									.97	.53			.0								
* * * SOUTHWESTERN HIGHLANDS 06																										
GRASMEIER		72.1	43.8	58.0	- 1.9	90	5	32	16	223	1	0	1	0	.55	.12	.19	24	.0	0		3	0	0		
HOLLISTER		73.1	42.4	57.8		90	6	32	27+	219	1	0	2	0	1.22	.50	.50	25	.0	0		4	1	0		
REYNOLDS								24	26			0	0	0	1.72	.87	.7		.0	0		5	1	0		
THREE CREEK																		.0	0							
DIVISION				57.9	- .5									1.16	.72			.0								
* * * CENTRAL PLAINS 07																										
BLISS		79.0M	44.8M	61.9M		94	5	35	26	132	2	0	0	0	.37	.10	.20	24	.0	0		1	0	0		
BURLEY FAA AP		73.6	43.4	58.5		91	5	32	26	207	1	0	1	0	1.08	.55	.1		.0	0		2	1	0		
CASTLEFORD 2 N		74.7	43.6	59.2		86	12	33	27	192	0	0	0	0	.28	.23	.24		.0	0		1	0	0		
HAZELTON		78.5	42.3	60.4	- 1.5	93	5	31	27	168	3	0	1	0	.62	.23	.21	1	.0	0		3	0	0		
JEROME		78.0	46.8	62.4	.0	93	5	35	26	128	3	0	0	0	.47	.06	.29	20	.0	0		1	0	0		
MAGIC DAM		74.0M	41.0M	57.5M		90	5	28	26	237	1	0	3	0	.25		.12	20	.0	0		1	0	0		
MINIDOKA 10 WNW		72.1	36.7	54.4		89	6	28	27+	312	0	0	5	0	.63	.17	.1		.0	0		3	0	0		
MINIDOKA DAM		74.4	45.9	60.2		87	5	36	21	162	0	0	0	0	.68	.25	.1		.0	0		3	0	0		
PAUL 1 ENE		72.3	41.2	56.8		91	6	34	27	253	1	0	0	0	.92	.33	.1		.0	0		3	0	0		
PICABO		71.4	36.7	54.1		87	6	28	26	323	0	0	4	0	.34	.15	.23		.0	0		2	0	0		
RICHFIELD		73.8	41.8	57.8		87	6	30	26	224	0	0	1	0	.50	.11	.23	24	.0	0		2	0	0		
SHOSHONE 1 WNW			43.8			91	6	31	26		4	0	1	0	.37	.06	.12	23	.0	0		2	0	0		
TWIN FALLS 2 NNE		74.2	43.6	58.9	- 2.4	93	6	35	27	203	3	0	0	0	.99	.50	.30	1	.0	0		4	0	0		
TWIN FALLS 3 SE		73.7	43.9	58.8	- 1.7	90	6	35	27	195	1	0	0	0	.86	.40	.40	1	.0	0		3	0	0		
TWIN FALLS WSO		71.6	42.2	56.9		87	14+	33	27	246	0	0	0	0	.89	.32	.1		.0	0		3	0	0		
DIVISION				58.4	- 2.6									.62	.22			.0								
* * * NORTHEASTERN VALLEYS 08																										
CHALLIS		71.2	39.8	55.5	- 2.0	91	12	28	26	283	1	0	4	0	.66	.06	.35	7	.0	0		2	0	0		
CHILLY BARTON FLAT		69.1	36.0	52.6		79	12+	27	26	365	0	0	8	0	1.03	.35	.1		.0	0		5	0	0		
GIBBONSVILLE		73.7	36.6	55.2		89	11+	28	17+	287	0	0	8	0	.83	.28	.20		.0	0		5	0	0		
LEADORE 2		68.0M	34.6M	51.3M		89	11	28	28	401	0	0	0	0	.95	.32	.1		.0	0		3	0	0		
MACKAY RANGER STATION		71.6	37.3	54.5	- 1.8	84	5	28	16	307	0	0	7	0	.76	.05	.24	6	.0	0		3	0	0		
MACKAY 4 NW		68.1M	38.6M	53.4M		81	5	28	25	356	0	0	0	0	.62	.17	.20		T	0		3	0	0		
MAY		74.3	35.7	55.0		90	5	26	26	293	1	0	8	0	1.18	.18	.20+		.0	0		8	0	0		
SALMON 1 N		74.0	41.0	57.5		95	5	31	26	229	2	0	2	0	.84	.22	.7		.0	0		4	0	0		
DIVISION				54.4	- 1.2									.86	.16			T								
* * * UPPER SNAKE RIVER PLAINS 09																										
ABERDEEN EXP STATION		69.8	37.4	53.6	- 5.1	87	6	27	17	337	0	0	9	0	1.57	1.11	.63	2	T	0		7	1	0		
AMERICAN FALLS 1 SW		73.0	44.4	58.7		90	5	35	22+	202	1	0	0	0	2.03	.81	.2		.0	0		4	1	0		
ARCO 3 SW		71.7	37.0	54.4		84	6	25	22	314	0	0	8	0	.31	.07	.23		.0	0		6	1	0		
ASHTON		68.5	37.2	52.9	- 1.9	83	5	27	26+	359	0	0	7	0	1.76	1.02	.73	23	.0	0		6	2	0		
BLACKFOOT 2 SSW		73.0	41.9	57.5		36	5	31	17	227	0	0	1	0	1.72	1.08	.63	8	.0	0		5	1	0		
CRATERS OF THE MOON NW		70.5	39.6	55.1		85	11	28	26	300	0	0	7	0	.48	.36	.1		.0	0		1	0	0		
DUBOIS EXP STATION		71.1	41.2	56.2	- 1.8	84	10+	30	26	266	0	0	2	0	1.32	.61	.60	23	.0	0		4	1	0		
FORT HALL INDIAN AGENCY		72.2	42.8	57.5	- 2.1	89	5	31	17	233	0	0	2	0	1.49	.99	.93	2	.0	0		2	2	0		
HAMER 4 NW		72.8M	37.6M	55.2M		86	5	26	26+	288	0	0	7	0	.74	.30	.23		.0	0		2	0	0		
HOWE		70.1	38.6	54.4		84	10	28	26	317	0	0	5	0	.44	.12	.23		.0	0		2	0	0		
IDAHO FALLS 2 ESE		71.8	41.6	56.7		89	5	31	17	247	0	0	2	0	2.19	.69	.23		.0	0		6	1	0		
IDAHO FALLS FAA AP		68.9	41.3	55.1	- 2.9	87	5	31	17	291	0	0	3	0	2.16	1.53	.89	23	.0	0		5	1	0		

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
SEPTEMBER 1973

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										32° or Above	32° or Below	32° or Below	0° or Below										
IDAHO FALLS 46 W R	70.7	37.7	54.2	- 2.3	85	5	22	17	317	0	0	8	0	1.09	.74	.36	1	.0	0		4	0	0
MALTA 2 E	74.6	40.5	57.6		91	5	29	26	226	2	0	2	0	1.87		.48	23	.0	0		9	0	0
MASSACRE ROCKS ST PK	73.7	43.9	58.8		91	5	33	27	202	1	0	0	0	1.93		.57	2	.0	0		5	1	0
MONTPELIER 450 AD //R	71.9	42.7	57.3	- 3.0	89	5	31	17	237	0	0	1	0	2.29	1.68	.91	1	.0	0		4	2	0
ST ANTHONY 1 WNW	67.9	37.6	52.8		84	6	28	26+	361	0	0	5	0	2.00		.55	23	.0	0		6	1	0
SUGAR	70.7	37.1	54.3	- 1.3	87	5	27	17	313	0	0	6	0	1.67	.94	.67	23	.0	0		4	1	0
DIVISION			55.7	- 2.1										1.53	.88			T					
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	71.1	41.6	56.4		85	5	30	27	259	0	0	1	0	3.45		.83	8	.0	0		9	2	0
CONDA	64.6M	33.4M	49.0M		81	6	26	28+	471	0	0	13	0	3.77		.85	2	2.0	0		8	4	0
DRIGGS	67.6	35.9	51.8	- 1.9	83	6	25	17	388	0	0	7	0	3.08	1.97	.80	7	.0	0		9	1	0
GRACE	70.1	39.4	54.8	- 1.3	83	6	29	26	301	0	0	5	0	4.19	3.15	1.25	8	.0	0		7	3	2
HENRY	69.2M	33.2M	51.2M		79	5	23	27	415	0	0	0	0	4.73		1.50	2	3.0	0		7	4	1
IDAHO FALLS 16 SE	66.4	37.5	52.0		81	5	25	26	384	0	0	7	0	2.67		.90	8	.0	0		6	2	0
ISLAND PARK DAM	65.1	35.4	50.3		80	5	26	17	435	0	0	10	0	3.02		1.13	23	.0	0		8	2	1
KILGORE	65.5	33.5	49.5		79	10	21	17	460	0	0	14	0	2.10		.76	23	.0	0		6	1	0
LIFTON PUMPING STATION	65.4	37.9	51.7	- 3.9	78	6	30	27+	395	0	0	4	0	2.86	2.08	.72	8	.0	0		7	1	0
MALAD	71.3	42.3	56.8	- 3.6	85	5	34	27+	242	0	0	0	0	3.25	2.35	1.41	8	.0	0		6	1	1
MALAD CITY	73.4	39.0	56.2		86	5+	30	27+	261	0	0	2	0	3.94		1.99	8	.0	0		7	2	1
MONTPELIER RANGER STA	67.8M	36.8	52.3M	- 3.3	81	6	28	27	372	0	0	6	0	2.87	1.94	.55	9	T	0		3	1	0
OAKLEY	71.7	43.8	57.8	- 2.9	89	5	33	17	220	0	0	0	0	.92	.31	.50	23	.0	0		3	1	0
PALISADES DAM	69.1	42.7	55.9		81	6+	30	27	270	0	0	1	0	3.83		1.17	8	.0	0		9	1	1
PRESTON 3 NE					85	6				0	0	0	0	1.32				.0	0				0
STREVELL	70.7M	42.9M	56.8M		83	6	29	26	254	0	0	1	0	1.37		.48	1	.0	0		3	0	0
SWAN VALLEY	69.1	36.7	52.9		82	5	24	17	359	0	0	7	0	2.76		.65	8	.0	0		8	1	0
TETONIA EXP STATION	66.4	35.4	50.9		80	5	24	26+	415	0	0	7	0	2.10		.68	8	.0	0		4	2	0
DIVISION			53.3	- 2.7										2.90	1.94			.3					

See Reference Notes Following Station Index

17AMJ
SEPTEMBER 1977

See reference notes following Station. Index

IDAHO
SEPTEMBER 1973

See reference notes following Station Index

DAILY TEMPERATURES

IDAHO
SEPTEMBER 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX	66	67	69	82	82	88	82	72	75	77	80	90	81	75	56	61	62	72	65	61	62	63	58	55	55	61	59	69	72	84	70.0	
	MIN	40	31	32	36	47	45	51	43	40	41	43	49	35	35	42	25	26	29	45	45	42	42	45	41	32	34	32	32	31	31	38.1	
BONNERS FERRY 1 SW	MAX	72	76	80	84	90	86	78	84	88	90	82	82	75	58	63	71	74	71	62	62	65	61	57	60	65	65	72	77	77	61	72.9	
	MIN	42	36	44	41	45	47	47	47	46	48	47	47	36	46	30	26	28	48	47	51	52	45	49	44	43	36	34	39	38	40	42.4	
CABINET GORGE	MAX	72	76	81	83	95	85	77	77	82	90	90	85	81	65	62	71	72	65	59	57	59	57	54	53	62	63	72	76	76	67	72.1	
	MIN	44	37	41	40	44	50	56	44	41	44	48	46	40	43	41	31	34	49	46	49	47	44	47	43	43	36	38	40	39	43	42.7	
COEUR D'ALENE 1 E	MAX	73	79	83	89	98	96	81	76	85	91	93	92	84	84	68	74	79	80	62	61	62	60	62	62	61	68	79	80	81	79	77.4	
	MIN	41	39	45	45	46	52	58	52	46	47	50	56	41	48	36	31	34	52	50	50	49	48	53	50	47	42	37	40	40	40	45.5	
PORTHILL	MAX	72	73	78	80	85	89	79	78	82	86	41	79	70	60	62	69	74	74	58	61	64	60	60	60	64	61	69	75	75	78	72.2	
	MIN	42	37	43	42	47	47	62	47	46	49	48	53	40	47	32	27	29	48	45	50	52	41	51	44	38	36	34	38	36	36	42.9	
PRIEST RIVER EXP STA	MAX	71	75	80	87	94	84	76	75	83	89	89	79	76	65	63	69	75	69	59	56	60	56	53	53	61	64	73	77	76	63	71.5	
	MIN	41	34	39	49	43	47	52	43	41	44	47	45	35	49	32	26	28	50	49	51	51	49	50	46	43	35	37	40	39	41	42.5	
SAINT MARIES	MAX	72	77	82	89	98	98	79	74	83	90	90	90	62	82	62	73	78	75	56	62	62	60	56	54	60	67	75	78	79	79	79	75.4
	MIN	34	40	35	42	43	50	57	47	44	42	46	48	38	50	45	29	32	47	50	50	50	45	48	47	46	38	37	38	39	44	43.4	
SANDPOINT EXP STATION	MAX	69	76	79	82	90	90	82	76	76	87	89	87	78	68	60	66	71	67	60	57	60	58	54	57	63	63	67	69	70	70	71.4	
	MIN	45	32	40	37	45	45	54	44	41	44	44	56	35	41	40	23	26	43	47	47	49	46	50	43	41	33	32	35	36	38	41.1	
TENSED	MAX	73	80	80	88	99	83	67	73	84	90	90	79	82	66	63	71	70	60	57	62	61	60	53	54	60	68	75	78	80	63	72.3	
	MIN	25	24	34	33	36	47	47	42	33	38	40	57	29	43	32	20	23	46	45	48	47	41	43	42	43	36	29	30	32	41	37.5	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX	60	70	76	78	84	93	84	60	69	75	85	85	81	82	56	58	67	72	76	55	59	58	56	58	60	55	65	73	76	78	70.1	
	MIN	39	38	46	46	53	58	52	45	43	49	53	55	45	50	41	32	42	45	49	47	45	46	42	44	43	37	42	42	47	49	45.8	
GRANGEVILLE	MAX	66	74	80	86	94	85	62	66	76	86	85	81	83	62	59	70	72	68	57	63	65	60	60	56	54	65	72	77	79	64	70.9	
	MIN	37	35	41	43	48	54	46	47	42	45	49	52	42	41	38	29	36	42	48	43	46	41	43	41	37	33	37	36	40	43	41.8	
MOSCOW-UNIV OF IDAHO	MAX	71	76	79	86	100	94	74	75	80	86	88	86	82	80	63	69	76	75	60	63	64	64	58	58	62	65	76	78	78	68	74.5	
	MIN	34	37	42	42	53	53	49	40	46	51	51	48	44	52	42	27	39	49	48	48	50	48	45	47	46	38	43	46	47	48	45.1	
NEZPERCE	MAX	65	73	78	84	93	86	70	65	74	82	84	79	80	69	60	68	73	66	57	55	58	58	57	53	55	62	71	75	76	65	69.7	
	MIN	35	32	38	41	50	51	48	43	40	45	49	50	41	45	41	28	38	44	49	44	46	48	44	45	43	35	40	40	44	45	42.7	
POTLATCH 3 NNE	MAX	70	75	78	87	95	81	68	71	81	87	87	78	80	65	62	70	77	68	56	62	62	59	57	56	57	65	79	78	77	61	71.4	
	MIN	23	26	32	34	39	46	48	38	34	39	40	41	29	44	41	21	26	45	46	48	47	42	42	43	45	30	31	33	33	41	37.6	
WINCHESTER 1 SW	MAX	62	71	75	83	92	86	69	65	74	82	82	76	78	72	56	65	73	64	54	57	60	62	53	52	52	63	71	74	75	68	68.9	
	MIN	34	29	37	37	48	49	43	44	39	43	43	47	38	44	39	27	36	44	45	44	42	42	38	41	41	32	38	38	42	42	40.2	
NORTH CENTRAL CANYONS 03																																	
DWORSNAK FISH HATCHERY	MAX	81	75	80	86	93	103	86	63	76	87	92	93	87	88	65	68	77	82	72	61	67	68	62	66	67	65	74	79	80	79	77.4	
	MIN	41	43	45	48	52	54	54	52	48	52	54	51	47	51	51	38	41	46	53	53	52	48	49	50	50	43	41	43	43	48	48.0	
FENN RANGER STATION	MAX	69	72	80	87	93	98	92	62	70	82	91	91	88	88	56	67	76	78	68	58	65	66	65	65	57	60	67	74	77	77	74.6	
	MIN	39	39	37	40	40	46	49	49	46	47	45	44	40	44	40	35	34	43	49	46	45	43	42	46	44	39	39	40	43	42	42.5	
KODSKIA	MAX	75	81	86	94	103	99	82	74	83	92	93	88	89	82	70	88	80	77	61	65	66	63	65	62	63	72	80	81	83	77	78.8	
	MIN	40	36	38	41	44	48	53	51	44	47	50	47	41	51	46	34	35	42	51	50	48	45	51	49	48	35	36	37	39	42	44.0	
LEWISTON WSO AP	MAX	75	82	87	93	101	90	69	77	84	91	96	89	89	72	70	75	80	69	64	70	70	62	65	61	66	73	78	80	80	69	77.6	
	MIN	51	48	50	53	58	63	54	54	50	55	59	60	52	53	49	42	48	55	55	53	52	53	51	51	47	44	46	47	48	53	51.8	
OROFINO	MAX	75	81	87	94	103	101	80	78	85	91	94	88	89	80	71	77	82	82	70	66	69	62	65	65	65	73	79	80	81	78	79.7	
	MIN	45	41	47	46	50	53	55	51	47	49	53	52	45	56	52	37	39	50	55	54	52	49	51	51	51	42	40	43	43	49	48.3	
RIGGINS	MAX	71	82	89	92	102	95	82	74	83	90	92	91	89	84	69	73	76	75	73	69	72	74	68	62	66	74	80	81	84	77	79.5	
	MIN	47	45	53	52	52	59	60	54	50	50	59	57	50	59	52	41	49	49	55	52	52	51	49	50	49	40	45	46	52	47	50.7	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX	66	71	80	89	98	94	86	78	83	87	87	89	89	85	71	69	83	80	74	74	65	72	68	59	57	64	74	78	88	80	77.9	
	MIN	40	41	43	49	55	63	52	47	49	53	56	52	47	53	47	41	43	49	55	46	41	42	45	43	42	37	41	45	45	46	46	

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELK CITY	MAX MIN	58 31	60 30	72 24	76 28	85 31	93 38	81 40	56 45	63 40	76 39	85 35	82 33	78 27	81 30	52 37	56 28	69 24	74 26	62 34	55 39	59 38	61 35	64 36	59 40	55 39	48 34	65 31	75 31	78 32	79 32	68.6 33.6	
ELK RIVER 1 S	MAX MIN	62 30	67 30	73 34	78 36	85 41	94 44	82 47	58 44	71 38	88 41	85 44	86 41	77 34	80 39	55 43	58 28	70 28	76 31	60 43	55 49	56 47	61 45	62 41	53 44	54 45	56 31	64 34	75 34	78 35	78 36	69.9 38.6	
FAIRFIELD RANGER STA	MAX MIN	75 33	67 29	77 26	82 36	87 44	86 49	84 41	68 41	78 39	84 41	83 49	82 44	83 34	81 49	70 35	68 26	78 28	76 36	70 44	67 42	61 31	66 32	64 40	58 35	60 32	64 24	74 28	78 32	78 31	77 31	74.2 36.1	
GALENA	MAX MIN																																
GARDEN VALLEY RS	MAX MIN	72 47	79 39	87 38	93 42	99 46	98 51	92 52	80 50	86 46	90 46	91 46	88 44	90 39	88 50	70 43	73 35	85 50	85 43	78 35	70 43	70 51	66 43	65 52	64 47	60 44	65 32	72 34	79 37	83 39	82 36	80.0 43.5	
GRANGEVILLE 11 SE	MAX MIN	75 39	73 38	85 41	88 43	98 47	90 50	80 52	70 51	80 43	87 47	89 49	86 47	73 50	64 46	71 35	76 34	79 46	71 41	61 41	63 45	65 45	65 45	61 45	57 45	68 35	72 38	75 36	78 38	80 41	76 46	75.1 43.4	
GROUSE	MAX MIN	52 36	64 36	72 30	77 34	79 34	78 40	76 35	62 42	72 36	79 33	80 39	80 40	80 33	71 50	57 35	61 29	69 26	73 32	69 45	60 40	60 30	61 25	59 40	52 29	58 27	59 21	71 25	74 29	74 30	74 29	68.4 33.5	
HAILEY RANGER STATION	MAX MIN																																
HEADQUARTERS	MAX MIN	61 28	65 29	73 31	76 34	85 42	95 45	82 45	55 44	66 44	77 36	85 42	85 40	77 33	79 42	49 39	59 26	70 29	75 38	62 46	55 44	55 41	61 38	64 38	60 38	52 42	54 30	65 32	74 33	77 34		68.7 37.3	
HILL CITY	MAX MIN	70 33	68 27	79 26	82 35	88 40	88 53	85 44	73 41	79 33	84 34	85 39	82 35	83 34	75 38	68 35	67 23	78 36	77 41	67 43	64 40	64 32	66 43	63 57	57 45	68 35	72 38	77 28	78 33	79 27	74.1 33.9		
IDAHO CITY	MAX MIN	76 37	64 32	74 30	79 36	82 36	94 36	65 41	75 40	78 38	86 40	87 47	83 40	86 35	84 44	69 47	69 29	79 43	82 35	78 47	68 47	65 32	69 33	60 45	55 41	55 43	65 29	73 31	79 36	80 36	79 34	74.6 38.0	
KELLOGG	MAX MIN																																
KETCHUM R S	MAX MIN	60 33	53 34	62 30	73 33	77 40	81 39	76 40	74 40	63 42	75 39	79 38	78 38	80 33	81 34	68 33	57 29	61 29	71 31	72 35	66 42	58 28	55 29	66 31	61 32	48 31	56 25	59 25	69 29	73 31		67.9 33.6	
LOWMAN 3 E NO 2	MAX MIN	61 39	76 31	81 35	91 37	94 41	92 48	87 45	73 44	83 40	89 42	89 43	85 41	89 35	85 46	69 37	72 31	81 34	79 36	69 47	68 42	60 40	62 35	61 43	59 44	61 43	70 34	77 34	84 39	83 38	81 35	77.0 39.3	
MC CALL	MAX MIN	58 39	67 27	74 27	83 31	86 36	86 38	83 43	66 42	75 35	80 35	82 35	83 34	79 28	81 43	62 33	63 24	71 25	73 31	67 44	54 40	54 33	62 36	62 42	53 42	50 35	60 23	67 27	76 29	74 32	73 33	70.1 34.1	
MIDDLE FORK LODGE	MAX MIN																																
NEW MEADOWS RANGER STA	MAX MIN	67 26	62 27	76 29	81 31	88 35	92 37	86 43	72 37	75 35	78 33	87 34	88 35	86 29	85 33	65 25	68 25	77 29	72 37	56 46	56 41	62 35	62 40	58 43	55 41	56 26	66 31	73 35	70 35	71 37		71.8 33.7	
NORTH STAR RANCH	MAX MIN	64 38	66 33	71 33	81 35	90 37	99 45	90 44	70 42	70 43	80 45	90 45	90 43	85 37	80 38	67 41	63 29	72 30	78 32	65 36	55 44	60 42	63 42	62 42	60 46	55 45	67 40	76 33	79 35	81 36		72.8 38.8	
PIERCE	MAX MIN	60 27	63 27	73 29	78 33	85 37	93 40	83 43	55 46	65 35	75 36	81 40	83 38	78 31	80 38	52 30	60 26	70 27	72 30	63 42	55 45	53 43	57 39	59 44	51 43	54 30	62 62	68 30	73 31	72 33		68.1 35.6	
POWELL	MAX MIN	59 31	62 30	74 30	77 34	87 35	96 41	88 45	70 48	65 44	78 42	89 42	85 41	79 35	82 35	45 32	50 25	68 28	73 28	63 37	54 45	58 43	61 36	63 39	43 41	49 31	52 39	64 33	76 32	79 32		69.4 36.6	
SHOUP	MAX MIN	58 45	72 37	79 38	85 42	88 44	83 50	82 47	66 46	75 44	87 45	87 46	86 47	84 44	66 50	61 43	66 33	72 34	75 37	71 50	66 48	65 43	64 40	67 45	58 45	56 41	65 34	70 38	72 38	75 37	75 38	72.5 42.3	
STANLEY	MAX MIN	50 30	65 28	75 28	77 27	80 29		59 31	62 30	74 33	76 30	77 33	72 32	74 25	71 29	60 27	63 30	76 22	67 26	58 33	55 37	55 35	60 30	57 39	49 35	50 27	61 26	70 26	75 29	75 26	70 24	66.0 30.2	
WALLACE WOODLAND PARK	MAX MIN	62 34	69 33	79 38	78 39	86 42	93 48	86 49	67 46	74 40	87 46	89 46	86 48	78 30	78 45	55 43	54 28	70 32	77 41	57 47	56 48	56 43	57 46	57 46	54 44	51 37	55 36	65 33	75 35	77 37		70.2 41.2	
WAPREN	MAX MIN	69 27	68 26	78 28	72 29	84 32	80 29	72 35	72 35	70 29	74 27	79 33	79 32	77 26	70 39	64 30	64 22	68 25	68 28	58 40	51 36	52 35	61 35	57 34	48 34	59 24	68 34	72 26	72 28	72 28		67.4 30.3	
YELLOW PINE 7 S	MAX MIN	60 34	58 26	69 26	75 29	85 29	90 33	85 36	54 36	65 33	75 35	82 33	81 32	77 27	80 28	53 37	62 25	69 24	75 29	70 25	56 35	52 30	60 30	66 30	55 30	50 39	54 26	63 26	74 29	75 30		68.2 30.5	
• • •																																	
SOUTHWESTERN VALLEYS	05																																
BOISE 7 N	MAX MIN	67 36	72 42	79 50	86 53	94 59	87 61	74 47	75 44	78 48	83 53	87 56	83 55	87 53	79 51	68 46	68 40	80 48	72 48	74 55	64 49	61 41	69 47	65 48	56 44	57 43	62 36	70 36	74 47	79 52	75 50	74.2 47.9	
BOISE LUCKY PEAK DAM	MAX MIN	70 44	72 44	71 49	82 49	90 55	99 59	87 53	65 46	78 48	80 55	82 57	87 54	86 54	93 49	75 45	72 45	73 50	85 50	78 50	78 51	68 45	70 45	75 45	66 50	60 46	63 46	65 42	74 46	77 46	85 52	76.9 49.1	
BOISE WSO AP	MAX MIN	71 45	76 43	81 51	88 49	93 56	89 57	65 51	79 48	79 50	85 52	88 54	88 52	90 52	76 45	73 38	74 38	83 45	77 47	75 57	68 49	70 46	74 52	67 50	59 49	62 46	64 38	73 48	76 48	84 50	79 50	76.9 49.3	
BRUNEAU	MAX MIN	72 66	78 40	85 42	92 43	97 46	94 56	83 50	76 53	83 45	90 49	92 51	91 50	92 45	80 51	75 43	86 40	81 44	82 44	72 37	74 54	72 52	76 42	71 50	62 48	66 43	69 36	76 37					

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME	MAX MIN	65 39	71 42	75 41	82 45	88 52	96 63	93 51	73 47	75 42	81 46	87 50	89 54	87 41	90 54	72 41	74 35	72 39	89 45	76 49	74 55	72 41	75 39	77 44	64 49	62 43	62 34	66 37	75 40	79 41	84 50	17.4 45.0	
OLA 4 S	MAX MIN	80 40	77 45	84 32	91 39	97 42	94 47	88 47	80 40	86 51	90 40	92 41	90 40	92 34	87 48	75 46	73 29	85 30	80 37	74 52	68 47	69 35	68 39	65 48	60 44	63 46	69 29	76 33	79 36	82 35	79 36	79.7 40.3	
PARMA EXPERIMENT STA	MAX MIN	75 49	72 40	78 37	83 39	88 44	94 49	95 51	68 49	79 47	82 45	90 43	92 43	89 46	80 46	74 34	73 38	83 38	83 52	70 49	69 39	76 44	69 46	69 46	71 45	69 37	69 35	75 38	80 39	81 39	78.9 42.9		
PAYETTE	MAX MIN	78 50	81 42	85 40	88 45	97 48	95 52	93 56	80 45	87 47	91 48	95 49	93 50	93 44	90 58	80 39	76 39	83 42	82 46	80 52	74 41	72 46	63 48	62 46	74 42	35 35	76 40	80 40	82 41	80 41	82.0 45.0		
SWAN FALLS POWER HOUSE	MAX MIN	72 46	79 49	87 47	89 51	97 57	98 61	94 53	79 53	86 55	92 54	93 55	93 56	92 52	91 52	78 46	84 47	80 59	81 60	73 52	72 44	73 48	71 50	65 48	65 45	69 43	77 44	81 46	83 49	83 50	81.8 51.0		
WEISER 2 SE	MAX MIN	83 49	78 40	81 36	88 40	94 43	93 52	90 54	81 50	84 49	88 44	92 43	92 48	90 39	87 57	74 48	74 35	80 37	81 41	77 54	73 50	70 38	69 44	69 46	63 41	66 40	70 32	72 34	79 34	80 36	78 38	79.9 43.1	
* * *																																	
SOUTHWESTERN HIGHLANDS	06																																
GRASMERE	MAX MIN																																
HOLLISTER	MAX MIN	52 38	66 37	74 42	80 44	90 53	88 50	74 46	66 44	76 44	78 45	79 54	80 55	84 48	82 50	68 39	65 32	76 49	72 51	76 50	68 46	63 37	75 42	60 41	56 41	55 41	59 34	70 38	72 42	78 46	81 51	72.1 43.8	
REYNOLDS	MAX MIN	78 43	64 43	71 38	79 44	83 43	90 46	88 52	61 50	70 46	76 45	82 44	87 44	86 45	86 46	72 40	66 34	68 38	77 42	76 52	72 47	69 41	65 42	68 45	61 42	56 40	57 32	63 32	70 33	76 40	77 44	73.1 42.4	
THREE CREEK	MAX MIN										78 37											70 31	69 29	69 35	56 36	51 33	63 24	74 27	74 28	78 29	80 30		
* * *																																	
CENTRAL PLAINS	07																																
BLISS	MAX MIN	65 41	72 37	79 43	87 44	94 51	90 50	88 51		89 45	87 50	86 52	85 51	89 47	85 58	74 45	70 45	83 40	80 48	82 55	75 40	70 37	76 40	70 45	61 44	62 42	67 35	77 39	79 40	85 43	83 45	79.0 44.8	
BURLEY FAA AP	MAX MIN	51 39	68 47	76 45	83 49	91 50	89 50	72 45	60 47	76 45	83 46	82 58	83 47	86 45	78 54	72 42	65 38	78 46	74 41	79 49	58 46	66 35	77 41	65 45	59 41	61 38	63 32	73 37	80 38	84 47	73.6 43.4		
CASTLEFORD 2 N	MAX MIN	65 45	69 43	80 42	79 53	85 45	85 57	83 47	76 46	80 43	85 46	86 51	86 54	85 45	82 59	74 39	69 35	75 36	74 40	76 44	71 49	66 37	68 36	67 44	58 44	70 42	70 35	74 38	80 38	79 41	74.7 43.6		
HAZELTUN	MAX MIN	74 39	70 42	78 39	85 40	93 46	92 57	92 49	75 38	86 40	89 42	89 52	83 51	89 40	88 60	75 40	82 35	79 41	80 45	79 49	67 38	76 38	72 46	60 41	58 39	62 35	73 31	76 36	80 39	83 41	78.5 42.3		
JEROME	MAX MIN	55 41	71 40	79 42	87 44	93 51	92 58	89 52	73 45	80 50	85 52	85 54	84 52	90 47	86 62	74 41	72 41	82 53	80 50	78 41	68 45	76 41	70 41	60 47	61 43	65 35	76 38	79 43	85 44	84 48	78.0 46.8		
MAGIC DAM	MAX MIN	60 37	67 36	79 36	83 40	90 54	86 54	73 47	80 35	85 45	84 47	84 46	84 53	86 46	78 52	71 36	66 32	77 35	76 43	75 48	64 37	66 38	64 42	55 39	62 35	62 32	74 38		79 36	80 36	74.0 41.0		
MINIDOKA 10 WNW	MAX MIN	59 38	50 39	69 35	76 35	82 38	89 42	88 40	70 42	61 42	73 40	82 43	81 42	81 35	86 37	73 34	67 33	79 33	79 33	61 33	61 33	67 36	76 36	62 38	59 33	60 28	62 28	73 31	76 32	80 36	72.1 36.7		
MINIDOKA DAM	MAX MIN	53 41	68 45	76 46	79 46	87 66	86 62	80 48	57 49	75 46	80 45	81 58	80 49	83 45	84 61	73 41	73 41	76 48	79 41	79 48	67 36	78 45	73 46	60 42	60 43	63 37	71 38	75 38	80 42	83 52	74.4 45.9		
PAUL 1 ENE	MAX MIN	60 38	52 40	68 41	76 41	82 43	81 51	89 46	68 41	60 41	75 46	83 49	82 49	88 42	73 39	82 46	78 37	79 38	73 48	69 50	78 39	73 35	66 35	67 35	57 41	59 35	62 34	72 35	76 38	80 40	72.3 41.2		
PICABO	MAX MIN	60 36	60 34	67 36	75 37	79 38	87 46	81 46	68 35	76 36	83 43	82 45	80 41	82 40	80 34	70 34	69 44	64 39	73 46	72 46	61 32	63 37	67 30	60 34	54 28	67 28	60 29	72 33	77 38	77 37	71.4 36.7		
RICHFIELD	MAX MIN	54 40	67 37	74 44	80 44	86 50	87 54	85 48	61 36	76 46	83 47	81 50	79 44	82 39	72 56	72 35	78 46	77 44	76 44	71 46	73 36	70 43	69 39	58 39	62 40	71 30	75 38	78 40	80 43	73.8 41.8			
SHOSHONE 1 WNW	MAX MIN	63 38	70 36	78 40	84 44	90 53	91 57	90 47	72 39	78 48	87 50	88 51	85 48	90 40	89 60	76 42	72 38	76 50	74 41	75 47	75 37	66 43	64 41	62 41	55 38	61 31	62 36	72 39	74 42	86 46	43.8		
TWIN FALLS 2 NNE	MAX MIN	60 40	58 41	71 41	77 42	85 45	90 50	69 50	70 47	78 48	78 52	85 40	84 35	82 49	91 42	74 41	68 39	82 45	79 38	78 43	75 40	63 37	67 38	76 42	62 33	59 43	60 38	63 35	76 36	76 39	80 43	74.2 43.6	
TWIN FALLS 3 SE	MAX MIN	67 47	57 43	72 43	78 45	82 48	90 47	89 51	70 51	71 50	76 42	82 49	84 46	88 45	78 42	75 43	68 42	77 38	76 43	77 43	67 37	75 41	65 45	59 42	60 39	64 35	72 38	74 35	77 41	77 45	73.7 43.9		
TWIN FALLS WSO	MAX MIN	58 38	55 40	68 38	73 40	80 47	87 57	86 49	67 44	67 44	73 48	81 48	80 51	80 43	87 46	73 39	66 36	78 39	74 51	77 48	61 35	65 35	74 40	65 43	58 35	58 35	61 33	72 35	75 38	80 41	71.6 42.2		
* * *																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	56 44	72 38	75 37	86 37	88 45	79 49	64 43	62 48	77 44	82 44	84 46	91 46	83 45	68 38	53 38	63 32	72 49	76 44	68 49	62 35	61 35	62 35	65 40	57 39	56 40	67 28	73 31	76 35	79 37	80 43	71.2 39.8	
CHILLY BARTON FLAT	MAX MIN	53 32	63 36	72 33	76 39	79 																											

DAILY TEMPERATURES

IDAHO
SEPTEMBER 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	MAX MIN	60 38	50 43	64 36	73 40	78 47	87 51	82 43	71 44	54 39	73 40	80 45	78 44	81 37	83 41	73 31	70 32	64 27	74 30	74 40	78 45	58 38	64 29	74 40	60 41	56 41	59 30	59 28	68 30	72 32	77 34	69.8 37.4	
AMERICAN FALLS 1 SW	MAX MIN	56 42	67 45	74 44	78 45	90 48	83 57	81 42	59 45	74 49	80 49	79 53	80 45	84 44	72 38	72 40	74 35	74 42	74 48	60 49	65 41	76 35	72 46	59 47	60 42	62 38	67 36	74 39	76 40	80 44	73.0 44.4		
ARCO 3 SW	MAX MIN	53 38	68 43	72 32	78 36	83 41	84 44	77 41	64 40	76 38	82 45	81 44	82 41	81 42	80 70	70 32	65 28	73 34	72 43	72 69	69 33	65 25	62 42	53 30	57 30	62 29	71 26	77 37	76 33	76 36	71.7 37.0		
ASHTON	MAX MIN	56 45	63 34	67 33	76 36	83 41	76 46	74 42	67 33	76 36	82 40	82 49	76 41	76 39	69 35	62 31	60 31	67 27	70 37	67 41	61 45	61 39	71 29	64 42	53 39	54 32	55 27	68 30	74 33	72 37	68.5 37.2		
BLACKFOOT 2 SW	MAX MIN	55 44	66 44	73 39	78 42	86 47	85 50	77 46	68 44	73 39	79 44	78 51	81 48	81 43	81 56	71 34	69 36	74 31	74 40	77 48	75 39	75 34	70 46	56 42	60 42	62 33	67 33	73 35	76 37	79 41	73.0 41.9		
CRATERS OF THE MOON NW	MAX MIN	48 36	63 37	72 35	76 44	84 50	83 51	82 36	61 37	75 44	84 47	85 50	79 50	79 44	74 45	60 30	72 37	72 37	70 68	60 29	64 34	61 41	54 37	56 29	58 30	70 32	76 40	74 39	75 35	70.5 39.6			
DUBOIS EXP STATION	MAX MIN	56 38	64 44	78 39	78 42	84 49	83 51	74 45	68 50	78 44	84 49	83 50	80 44	80 47	78 33	75 31	62 41	67 41	70 49	67 43	60 35	67 34	65 41	53 37	55 34	58 30	68 33	77 42	76 41	74 42	71.1 41.2		
FORT HALL INDIAN AGENCY	MAX MIN	58 44	65 44	73 41	81 43	89 44	84 55	73 46	57 45	76 41	82 46	80 54	78 51	82 43	81 60	72 38	64 36	71 31	72 44	76 46	63 50	63 42	74 33	66 44	58 44	60 42	65 33	75 35	79 37	79 41	72.2 42.8		
HAMER 4 NW	MAX MIN	56 41	68 42	76 32	78 41	86 46	84 44	76 42			85 48	81 48	80 37	80 51	77 31	67 35	64 26	70 38	74 41	74 49	76 32		65 30	65 35	60 33	62 26	67 30	77 32	76 36	77 36	72.8 37.6		
HOWE	MAX MIN	56 43	50 34	72 40	77 43	81 46	77 48	77 40	64 42	76 45	84 48	82 46	83 41	82 48	78 32	58 34	63 31	69 35	80 40	73 64	64 34	66 47	62 30	59 41	62 36	59 28	77 34	71 33	78 33	70.1 38.6			
IDAHO FALLS 2 ESE	MAX MIN	63 42	66 42	71 40	78 43	89 45	84 50	73 44	65 44	75 38	79 45	79 52	79 49	81 42	78 53	70 35	61 33	73 40	74 40	75 52	72 49	64 40	73 34	70 45	54 42	52 41	68 32	74 35	76 38	78 38	71.8 41.6		
IDAHO FALLS FAA AP	MAX MIN	54 45	64 44	70 40	77 41	87 46	74 48	74 46	59 46	75 38	81 44	76 51	79 52	80 41	73 42	64 35	61 36	71 31	72 40	74 48	56 47	62 39	74 34	58 45	53 42	54 41	57 32	66 36	72 39	76 38	68.9 41.3		
IDAHO FALLS 46 W	MAX MIN	50 42	65 39	74 38	80 38	85 44	79 45	69 40	60 40	74 43	83 38	79 43	84 41	84 36	73 54	62 31	63 34	73 25	76 39	75 54	59 48	62 32	70 29	60 43	57 39	57 34	72 27	78 32	77 32	79 33	70.7 37.7		
MALTA 2 E	MAX MIN	51 39	68 42	75 40	84 43	91 42	90 46	77 40	63 47	73 44	83 44	81 54	83 41	85 44	71 53	70 34	78 33	74 38	80 44	75 45	68 33	76 35	68 43	58 43	58 43	61 29	72 31	79 37	80 39	82 39	74.6 40.5		
MASSACRE ROCKS ST PK	MAX MIN	51 40	67 44	75 47	81 46	91 45	89 58	74 43	55 45	75 44	84 45	79 54	82 55	87 43	81 59	73 37	69 39	77 45	75 43	81 48	74 50	66 39	67 37	59 42	59 46	62 30	70 33	76 39	79 41	83 41	73.7 43.9		
POCATELLO WSD AP	MAX MIN	52 42	65 46	73 43	81 44	89 44	84 57	75 46	52 45	75 43	82 46	79 55	82 55	84 44	76 44	71 35	65 35	76 31	78 40	78 47	60 49	66 41	77 33	61 46	57 43	60 36	69 34	74 37	78 37	81 41	71.9 42.7		
ST ANTHONY 1 NW	MAX MIN	61 39	58 37	64 35	60 36	76 43	84 49	77 43	73 44	67 39	76 37	81 45	75 44	78 39	77 45	78 31	60 29	70 34	70 40	69 48	55 40	61 33	73 34	48 38	55 28	57 31	68 34	74 35	72 35	72 35	67.9 37.6		
SUGAR	MAX MIN	59 39	66 37	69 33	78 35	87 39	84 45	73 41	73 45	75 33	80 39	77 50	77 44	78 37	75 52	68 33	61 31	71 27	71 34	65 44	62 41	73 30	68 42	56 42	56 39	58 28	69 30	74 29	72 34	76 34	70.7 37.8		
• • •																																	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	67 40	62 40	72 40	80 42	85 43	83 54	76 46	66 42	70 41	79 45	76 52	78 50	81 44	76 54	69 35	65 35	75 33	75 43	75 46	72 44	65 41	73 35	66 42	56 40	50 41	55 36	67 30	70 34	75 36	75 43	71.1 41.6	
CONDA	MAX MIN	64 35	48 30	55 30	64 31	74 35	81 42	75 38	76 38	46 36	70 39	74 40	69 41	71 40	74 44	76 31	65 31	59 26	68 27			71 36	58 28	69 30	50 34	46 29	50 26	64 28	70 28	71 33	64.6 33.4		
DRIGGS	MAX MIN	70 41	64 40	67 34	74 37	81 40	83 43	79 43	71 40	75 35	74 41	74 40	74 41	75 40	73 34	60 29	56 31	67 25	71 36	65 41	63 34	63 39	59 30	56 29	48 35	51 34	53 30	65 27	70 30	75 33	73 34	67.6 35.9	
GRACE	MAX MIN	61 40	53 32	66 35	77 38	82 40	83 49	77 44	75 40	70 40	74 43	75 49	73 50	78 44	79 51	69 34	68 35	71 32	74 43	73 43	69 38	72 40	70 43	55 41	53 39	56 29	68 31	73 35	74 36	74 38	70.1 39.4		
HENRY	MAX MIN		66 27	65 27	75 31	79 36		77 37	61 35	75 30	73 30	75 37	75 37	74 34	73 43			75 26				75 34	64 40	67 39	72 41	50 32	52 25	63 28	73 24	74 74	69.2 39.2		
IDAHO FALLS 16 SE	MAX MIN	49 37	61 38	65 35	76 41	81 42	72 41	73 39	58 41	73 35	77 41	75 48	74 48	75 50	67 40	64 50	59 29	69 39	72 43	70 42	56 35	59 42	71 31	59 40	51 39	52 25	66 28	70 27	72 36	73 38	66.4 37.5		
ISLAND PARK DAM	MAX MIN	53 37	57 33	63 33	74 34	80 41	75 42	72 38	66 44	74 40	77 41	78 51	73 38	74 32	66 40	53 28	57 27	64 26	68 31	61 42	59 41	54 35	62 28	58 39	50 37	55 31	55 28	73 34	71 33	70 32	65.1 35.4		
KILGORE	MAX MIN	52 36	60 37	64 31	75 32	78 36	76 39	70 36	61 44	74 35	79 41	76 43	74 34	72 40	54 26	59 27	64 21	67 29	67 42	65 40	60 32	64 40	60 36	50 36	51 30	54 26	66 34	74 32	69 72	69 33.5			
LIFTON PUMPING STATION	MAX MIN	51 34	52 34	64 33	72 38	77 43	78 44	73 41	52 36	65 38	69 40	70 50	72 48	77 41	72 48	69 37	63 32	70 37	72 36	70 37	67 36	59 32	67 39	56 38	49 30	54 36	57 30	60 33	66 37	72 38	65.4 37.9		
MALAD	MAX MIN	56 42	61 38	70 38	80 42	85 45	82 55	80 46	65 44	75 43	78 49	72 53	76 47	79 45	74 40	68 41	64 37	74 42	78 43	76 44	69 36	72 34	64 45	58 39	59 40	64 37	68 34	76 38	74 39	75 40	71.3 42.3		
MALAD CITY	MAX MIN	61 41	61 40	72 34	86 38	86 41	85 52	81 45	67 46	76 43	79 47	74 53	77 44	81 41	76 46	74 37	73 39	75 33	79 39	77 39	74 65	65 33	68 44	62 36	60 35	63 30	70 33	76 36	75 76	73.4 39.0			
MONTPELIER RANGER STA	MAX MIN	79 39	80 33	56 32	67 36	77 39	81 43	78 43	79 39	52 39	72 44	72 45	69 43	72 39	77 41	71 35	67 35	61 32	71 32	75 41	72 66	61 31	70 37		51 33	54 28	55 30	67 30	71 34	73 37	67.8 36.8		
OAKLEY	MAX MIN	52 42	67 44	74 43	79 43	89 50	86 49	78 43	89 42	72 43	78 45	78 51	79 47	83 47	69 41	71 42	64 41	72 33	79 50	64 52	73 39	63 43	67 40	60 42	60 34	60 37	70 42	73 51	80 46	71.7 43.8			
PALISADES DAM	MAX MIN	58 44	55 39	67 41	75 45	81 48	85 52	77 46	74 40	70 47	73 47	75 50	76 48	78 46	66 57	65 33	64 36	69 44	74 45	72 49	58 42	70 38	69 44	50 36	52 35	55 30	65 35	70 73	76 44	69.1 42.7			
PRESTON 3 NE	MAX MIN				60 33	69 42	79 43	85 44	82 45	29 42	49 42	72 49	68 49	73 47		72 41		72 36	72 44	75 45		60 34		51 44		54 39			70 38		70.7 42.9		
STREVELL	MAX MIN	54 43	69 40	78 37	78 42	83 54	83 60	73 48	53 44	70 41	75 45	74 48		81 50	78 58	70 35	67 34	74 37	75 45		65 38	72 41	67 41	55 41		57 29	69 34	70 41	73 42	79 42	70.7 42.9		
SWAN VALLEY	MAX MIN	53 43	60 40	67 39	76 35	82 38	81 41	77 46	59 44	74 38	78 47	77 42	76 42	77 35	75 67	60 29</																	

IDAHO
SEPTEMBER 1973

See Reference Notes Following Station Index

SUPPLEMENTAL DATA

IDAHO
SEPTEMBER 1973

	Wind (Speed — m.p.h.)						Relative humidity averages- percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
							MOUNTAIN												
							05	11	17	23									
BOISE WSO AP	32	0.8	8.4	28	NW	19	59	40	30	52	5	1	3	0	0	0	9	83	3.9
LEWISTON WSO AP	-	-	-	31	%	07	71	55	37	-	3	2	5	0	0	0	10	-	5.3
POCATELLO WSO AP	22	4.3	8.6	30	NE	25+	79	49	38	62	3	4	2	2	0	0	11	69	5.5
% PEAK GUST																			

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

IDAHO
SEPTEMBER 1973

Station	Depth (IN)	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4	MAX MIN	70 60	70 56	65 52	70 57	73 59	77 62	73 60	64 60	60 53	65 52	70 57	73 62	73 60	74 62	69 57	69 56	67 54	67 54	67 56	70 60	60 54	64 52	65 52	61 53	57 51	58 48	59 48	64 48	66 53	66 55	66.9 55.4	
KUNA 3 E	4	MAX MIN	65 62	62 60	62 60	62 60	62 60	63 60	63 62	62 61	62 60	63 61	63 61	63 61	63 61	63 62	64 61	62 59	61 59	61 59	61 60	61 61	62 59	60 58	61 59	59 58	58 57	57 55	57 55	57 55	58 56	58 58	61.2 59.3	
	8	MAX MIN	69 68	68 67	68 67	67 66	67 65	66 65	67 66	67 66	66 66	67 66	67 66	67 66	67 66	67 66	67 65	68 65	66 65	65 65	65 64	66 65	66 65	65 64	66 65	65 63	64 63	63 62	63 62	62 61	62 62	63 62	65.9 64.8	
TWIN FALLS WSD	4	MAX MIN	66 57	60 56	66 58	67 59	68 60	68 63	72 62	68 62	62 58	66 60	78 60	70 62	68 60	70 63	66 58	67 58	66 58	66 60	66 60	66 60	66 60	61 54	63 54	62 58	62 55	58 53	58 50	59 50	60 51	64 52	61 59	65.1 57.7
	8	MAX MIN	64 63	63 62	62 61	63 62	64 63	65 64	65 64	64 63	63 61	62 61	64 62	64 63	64 64	65 62	65 64	65 63	63 61	62 61	62 62	62 62	62 61	62 61	61 60	61 61	61 58	58 57	57 56	58 57	60 58	64 55	62.5 61.1	

See Reference Notes Following Station Index

EVAPORATION AND WIND

IDAHO
SEPTEMBER 1973

Station		Day Of Month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTH CENTRAL PRAIRIES 02																																	
MOSCOW-UNIV OF IDAHO		EVAP	-	.24	.22	.28	.22	-	.00	.03	.22	.22	.29	*	*	.85	.17	.16	.22	.13	.07	.11	.08	.07	.17	.14	.36	.18	.11	.19	.16	.21	5.468
		WIND	79	35	73	51	57	93	126	38	62	75	48	107	52	61	91	53	53	36	57	81	42	83	77	55	114	66	44	53	41	94	1997
* * * CENTRAL MOUNTAINS 04																																	
ARROWROCK DAM		EVAP	.13	.18	.23	.24	.29	.31	.30	.10	.30	.19	.25	.27	.31	.25	.26	.22	.15	.21	.19	.11	.08	.13	.11	.04	.02	.08	.12	.13	.16	-	5.548
		WIND	25	65	32	35	37	33	38	57	73	36	33	36	37	25	53	38	26	26	28	45	26	19	25	20	19	39	24	28	35	-	10488
* * * CENTRAL PLAINS 07																																	
TWIN FALLS WSO		EVAP	-	.13	.19	.13	.29	.26	.26	.17	.08	.19	.19	.33	.27	.30	.27	.22	.13	.25	.23	.18	.09	.16	.15	.20	.10	.08	.13	.15	.14	.13	5.598
		WIND	74	91	41	36	66	65	65	144	64	75	16	95	85	51	109	60	47	61	67	84	121	49	83	151	84	151	36	55	29	41	2156
		MAX	56	53	72	76	85	78	82	64	61	75	77	77	74	78	70	71	69	71	69	69	56	69	64	64	55	66	65	68	73	74	69.2
		MIN	83	41	41	45	48	49	40	42	42	49	55	50	47	48	42	40	46	44	48	39	39	41	43	40	37	36	39	42	44	-	43.3
* * * NORTHEASTERN VALLEYS 08																																	
MACKAY 4 NW		EVAP	.06	.26	.18	.30	.25	.15	.18	.12	.15	.28	.28	.34	.30	.23	.11	.15	.22	.20	.11	.25	.15	.15	.15	.12	.09	.19	.16	.25	-	-	5.768
		WIND	141	119	73	69	79	57	104	199	81	65	69	78	84	98	74	97	70	67	56	86	94	57	105	64	120	118	68	73	-	-	26418
		MAX	55	71	73	76	77	74	61	54	76	75	76	75	73	68	54	66	71	65	60	63	75	60	59	54	61	63	69	71	-	-	67.0
		MIN	40	39	44	48	47	48	44	42	46	41	51	51	43	48	40	39	40	43	47	44	39	40	46	39	49	38	39	42	-	-	43.4
* * * UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION		EVAP	.06	.04	.18	.21	.11	.34	.18	.39	.13	.15	.18	.22	.18	.29	.24	.24	.17	.20	.24	.19	.09	.17	.18	.16	.05	.10	.11	.12	.15	.15	5.22
		WIND	84	85	75	69	44	57	89	125	79	68	67	66	101	70	86	94	47	48	81	67	147	59	106	143	104	94	40	26	33	32	2286
		MAX	60	53	74	76	82	85	79	76	55	79	82	83	80	78	69	73	70	74	70	73	57	68	70	68	60	65	69	74	74	76	71.8
		MIN	46	45	47	48	46	48	49	49	45	46	51	53	46	48	42	30	28	33	47	50	41	40	40	44	43	38	37	39	42	43	43.4
* * * EASTERN HIGHLANDS 10																																	
LIFTON PUMPING STATION		EVAP	.10	.10	.13	.14	.20	.16	.31	.11	.18	.10	.14	.17	.19	.20	.19	.17	.12	.18	.16	.20	.13	.12	.14	.02	.12	.11	.11	.13	.12	.15	4.40
		WIND	38	33	19	21	22	28	82	44	37	32	37	21	25	46	31	41	20	31	27	62	38	17	55	50	50	29	21	23	20	24	1024
		MAX	51	58	73	78	82	78	76	54	72	70	68	65	79	72	72	70	72	70	69	67	69	70	61	51	57	52	67	70	72	73	67.9
		MIN	43	38	40	47	49	53	50	44	45	51	48	48	50	53	45	44	42	42	47	45	42	41	45	42	39	38	40	43	45	46	44.8
* * * PALISADES DAM																																	
		EVAP	.12	.14	.11	.16	.24	.22	.14	.35	.10	.13	.14	.13	.31	.21	.10	.19	.12	.19	-	.12	.08	.16	.11	.01	.11	.07	.12	.11	.21	.13	4.488
		WIND	42	74	80	81	89	108	75	109	78	85	57	77	91	89	35	61	72	74	71	71	51	73	54	44	76	46	50	42	59	77	2091
		MAX	58	66	71	73	73	68	68	68	69	68	68	71	73	70	61	62	62	65	66	62	55	61	59	50	49	58	59	63	65	65	62.8
		MIN	43	43	44	47	49	40	49	47	42	49	52	49	46	52	42	41	38	43	47	48	43	39	48	43	40	40	39	39	46	44	45.1

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

10540
SEPTEMBER 1973

Station	Day of month																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • CENTRAL MOUNTAINS 04 POWELL																T T															
• • • UPPER SNAKE RIVER PLAINS 09																															
• • • ABERDEEN EXP STATION																															
• • • EASTERN HIGHLANDS 10 HENRY																															
• • • MONTPELIER RANGER STA																															

See Reference Notes Following Station Index

STATION INDEX

IDAHO
SEPTEMBER 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	43 00	116 42	7220					NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			VINCENT SULLIVAN
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARRER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GODDING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLD T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNET KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	NATL WEATHER SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			TWIN CITIES BRDCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DRIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MAX STAMPER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			MISS KONI HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

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FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A			U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800					WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800					NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			GALE GELSKEY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800					US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P			JOHN G MARCHAND
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580					NATL WEATHER SERVICE
GLENN'S FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560					STATE TB HOSPITAL
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P			UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130					U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMERE	3809	06	OWYHEE	12	42 23	115 53	5126	5P	5P			LOIS SCHULTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130					BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880					NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A			U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100					U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P			VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P			GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID			FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	8	43 32	112 57	4938	MID	MID			NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788					MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850					CHRIS CALLEN
INDIAN HENRY RIDGE	4532	04	IDAHO	3	46 52	115 18	5820					CLOSED 8/30/73
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P		U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050					SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811					U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100					BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P			HARRY M BREEDEN
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421					SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A			U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P			MRS ROY MC GOVERN
KODSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILOY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775					JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118					DUNALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800					NATL WEATHER SERVICE
LEWISTON WSD AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID			NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300					U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360					U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P			U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	6P	6P			BILL THIEL
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P			JUNIUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P			MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510					U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE R/CKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800					NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P			U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE

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MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794					S NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990					SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200					U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480					U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000					UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500					SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963					NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587					U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5P	C	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700					NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	6P	6P		H	JOSEPH T LOWE
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A		C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220					US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7138	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTE
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700					MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		C H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667					FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100					U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 26	116 18	1780	5P	5P			JAMES D LOGAN
RIRIE 12 ESP	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000					NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720					U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150					U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727					SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230					SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520					KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280					NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740					U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500					NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800					U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 09	5410	5P	5P		C H	MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765					SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475					SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			ENTOMOLOGY RES DIV

IDAHO
SEPTEMBER 1973

* DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE
8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

USCOMM-NOAA-ASHEVILLE, N.C. 10/30/73-1080

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

I Amount is partially estimated

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

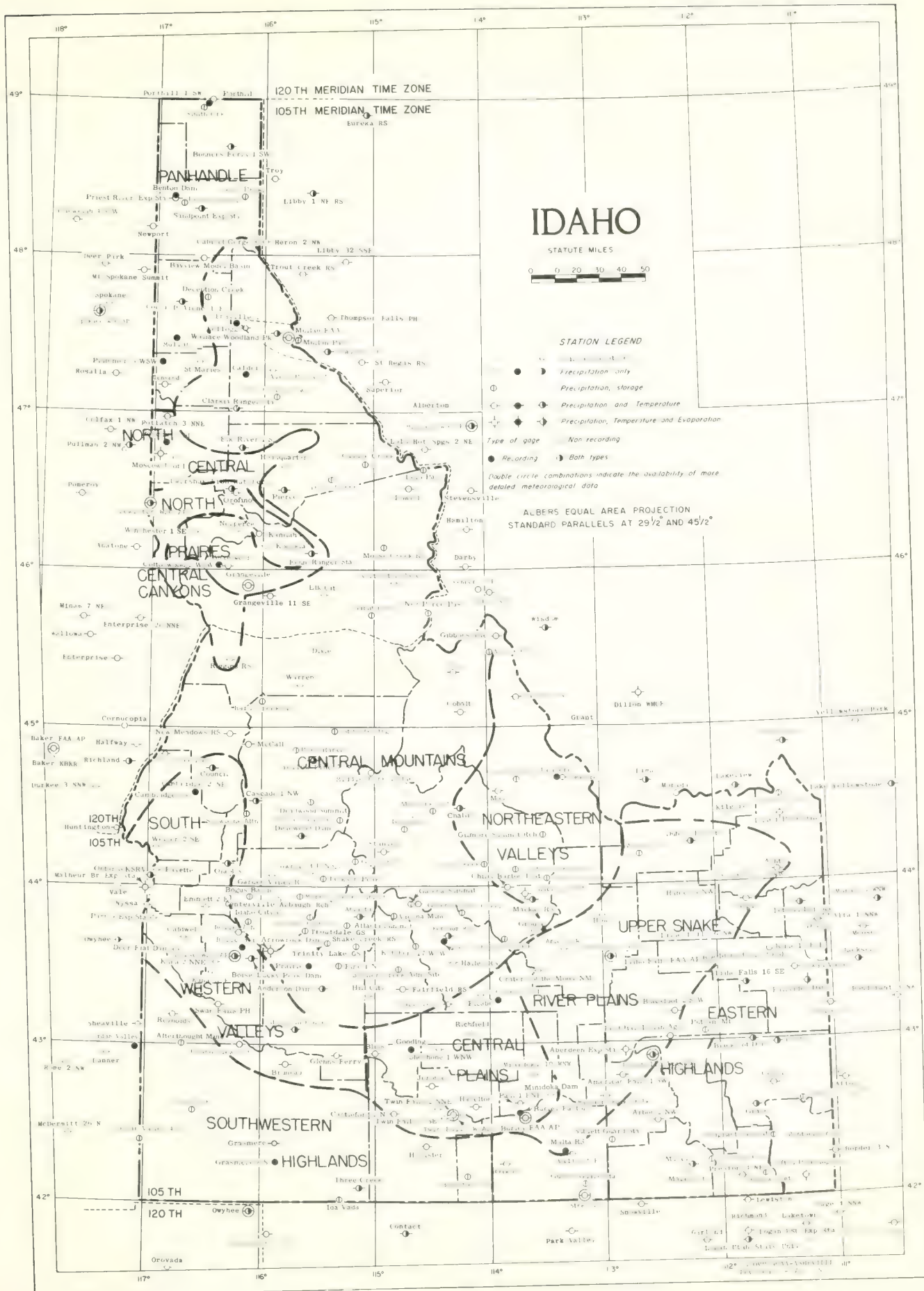
General weather conditions in the U.S. for each month are described in the MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA. The first may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, while the latter two may be obtained from the National Climatic Center, Federal Building, Asheville, N.C. 28801.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make check payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801

William H. Hoggard
Director, National Climatic Center



CLIMATOGRAPHY OF THE UNITED STATES NO. 85 (BY STATE)

Monthly Average Temperature and State Climatic

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

A UNITED STATES
DEPARTMENT OF
COMMERCE
PUBLICATION



A UNITED STATES
DEPARTMENT OF
COMMERCE
PUBLICATION



CLIMATOGRAPHY OF THE UNITED STATES NO. 81 (BY STATE)

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1941-70

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

Arkansas

Illinois



CLIMATOGRAPHY OF THE UNITED STATES NO. 84

A UNITED STATES
DEPARTMENT OF
COMMERCE
PUBLICATION



Daily Normals of Temperature and Heating and Cooling Degree Days 1941-70

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

PUBLICATION ANNOUNCEMENT

THE FOLLOWING PUBLICATIONS ARE NOW AVAILABLE AT THE NATIONAL CLIMATIC CENTER, FEDERAL BUILDING, ASHEVILLE, N.C. 28801

CLIMATOGRAPHY OF THE UNITED STATES NO. 81, BY STATE, "MONTHLY NORMALS OF TEMPERATURE, PRECIPITATION, AND HEATING AND COOLING DEGREE DAYS 1941-70." (PRICE 25 CENTS PER STATE)

CLIMATOGRAPHY OF THE UNITED STATES NO. 84, "DAILY NORMALS OF TEMPERATURE AND HEATING AND COOLING DEGREE DAYS 1941-70" (650 PAGES, 325 STATIONS, PRICE \$6.50 PER SET, 20 CENTS PER STATION).

CLIMATOGRAPHY OF THE UNITED STATES NO. 85, BY STATE, "MONTHLY AVERAGES OF TEMPERATURE AND PRECIPITATION FOR STATE CLIMATIC DIVISIONS 1941-70" (PRICE 25 CENTS)

National
Climatic Center
Asheville, N.C.
September 1973

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CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE			
TWIN FALLS 2 NNE	89	DATE	15
LOWEST TEMPERATURE			
2 STATIONS	10	DATE	26
GREATEST TOTAL PRECIPITATION			
POWELL	2.97		
LEAST TOTAL PRECIPITATION			
MACKAY RANGER STATION	.00		
GREATEST 1 DAY PRECIPITATION			
KODSKIA	1.32	DATE	31
GREATEST TOTAL SNOWFALL			
WINCHESTER 1 SW	8.0		
GREATEST DEPTH OF SNOW			
2 STATIONS	6	DATE	31+

OCTOBER

1973

Volume 76

No. 10

Greenville, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

104MM
OCTOBER 1973

Station	Temperature										Precipitation														
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days				
										Max.	Min.	Total	Departure From Normal					Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * PANHANDLE 01																									
BALVIEW MODEL BASIN	54.3	34.2	44.3		55	21	23	4	639	0	0	12	0	1.93		.75	29		.0	0		5	1	0	
BONNERS FERRY 1 SW	55.1M	36.5M	45.8M		69	18	24	9	584	0	0		0	1.63	- .78	.29	6		.0	0		5	0	0	
CABINET GORGE	55.2	35.9	45.6		67	18	26	8	594	0	0	9	0	1.48		.37	28		.0	0		5	0	0	
COEUR D'ALENE 1 E	60.8	38.8	49.8	- 1.1	73	18+	31	26+	466	0	0	6	0	1.14	- 1.36	.41	23		.0	0		5	0	0	
PORTHILL	55.4	35.2	45.3	- .3	71	1	23	9	605	0	0	13	0	1.20	- .83	.21	7		.0	0		5	0	0	
PRIEST RIVER EXP STA	53.6	36.5	45.1	- .2	67	17	24	3	610	0	0	9	0	2.51	- .78	.55	7		T	0		9	1	0	
SAINT MARIES	59.5	36.1	47.8	- .6	74	18+	24	9	525	0	0	8	0	1.11	- 1.68	.29	23		T	0		5	0	0	
SUNNYPONT EXP STATION	55.2	35.7	45.5	- .7	71	1	24	9	598	0	0	11	0	2.92	- .45	.60	28		T	0		10	1	0	
TENSEN	58.0	32.0	45.0		75	17	17	9	614	0	0	16	0	1.22		.30	31		2.0	2 31		4	0	0	
DIVISION			46.0	- .7										1.68	- 1.14				.3						
* * * NORTH CENTRAL PRAIRIES 02																									
COTTONWOOD	57.7	36.3	47.0		75	18+	26	9+	549	0	0	7	0	.86	- .95	.18	29		1.0	0		5	0	0	
GRANGEVILLE	57.6M	32.8M	45.2M	- 2.6	73	17	22	3	621	0	0	11	0	2.39	- .19	1.30	31		2.0	0		5	1	1	
MOSCOW-UNIV OF IDAHO	58.9	36.5	47.7	- 1.8	74	17	22	9	529	0	0	10	0	1.60	- .43	.73	31		2.0	0		5	1	0	
NEPPERCE	56.1	34.6	45.4	- 2.1	72	17	21	9+	600	0	0	12	0	1.93	- .02	1.24	31		7.0	6 31		3	1	1	
POT.ATCH 3 NNE	57.2	31.0	44.1	- 4.4	74	17	17	9	638	0	0	16	0	1.39	- .94	.47	31		.0	0		6	0	0	
WINCHESTER 1 SW	54.8	32.5	43.7		74	18	20	8+	656	0	0	15	0	2.33		1.25	31		8.0			5	1	1	
DIVISION			45.5	- 2.4										1.75	- .34				3.3						
* * * NORTH CENTRAL CANYONS 03																									
DWORSHAK FISH HATCHERY	61.8	38.0	49.9		70	19+	29	9	462	0	0	6	0	1.04		.33	29		.0	0		2	0	0	
FENN RANGER STATION	60.2	33.9	47.1		71	18+	26	10+	549	0	0	12	0	2.96		.80	31		.0	0		5	3	0	
KODASKIA	61.7	35.3	48.5	- 3.0	73	18+	23	9	504	0	0	10	0	1.99	- .47	1.32	31		T	T 31		4	1	1	
LEWISTON WSD AP //R	62.4	40.2	51.3	- .7	75	17	31	8	415	0	0	5	0	1.64	- .43	1.09	31		.9	0		3	1	1	
DROFINDO	62.1	38.9	50.5	- 1.5	78	1	28	9	441	0	0	6	0	2.03	- .33	.90	31		T	0		5	1	0	
RIGGINS	65.2	42.7	54.0		79	19	29	9	335	0	0	3	0	.91	- .51	.50	31		.0	0		2	1	0	
DIVISION			50.2	- 2.9										1.76	- .37				.2						
* * * CENTRAL MOUNTAINS 04																									
ANDERSON DAM	65.1	38.5	51.8		81	17	29	26	402	0	0	6	0	1.01		.53	7		.0	0		4	1	0	
ARROWROCK DAM	63.2	35.9	49.6	- 1.1	82	1	28	28+	473	0	0	12	0	1.28	.00	.56	7		.0	0		4	1	0	
ATLANTA																									
AVERY R. S. NO 2	55.9	34.3	45.1		72	17	23	9	611	0	0	10	0	2.09		.40	28		.0	0		9	0	0	
BROWNLEE DAM	66.0	41.4	53.7		80	18	34	27+	343	0	0	0	0	1.12		.29	25		.0	0		6	0	0	
CASCADE 1 NW	57.7	27.5	42.6		70	19+	18	4	687	0	0	23	0	1.62		.67	31		.0	0		5	1	0	
CLARKIA RANGER STATION																									
CRABT	61.9	28.2	45.1		78	1	15	26+	611	0	0	21	0	.92		.53	31		.1	T 31		2	1	0	
DEADWOOD DAM	58.5	26.7	42.6	.4	74	1	15	4	688	0	0	25	0	2.09	- .18	.72	7		.5	0		4	1	0	
DIXIE	52.5	22.2	37.4		70	18+	12	3	851	0	0	31	0	1.50		.57	31		5.5	5 31		5	1	0	
E-K CITY	57.5	26.6	42.1		77	18	13	10	706	0	0	25	0	.89		.30	14		2.0	2 31		3	0	0	
E-K RIVER 1 S	56.6	31.1	43.9		78	1	21	10	646	0	0	16	0	2.04		.60	29		T	T 2		7	2	0	
FAIRFIELD RANGER STA	63.7	26.4	45.1		79	18+	13	26	611	0	0	25	0	.35		.13	7		T	0		2	0	0	
GALENA																									
GARDEN VALLEY RS	63.6	35.0	49.3	.2	80	1	25	27+	479	0	0	11	0	1.81	.07	.75	7		.0	0		6	1	0	
GRANGEVILLE 11 SE	61.6	36.3	49.0		74	17	25	9	494	0	0	8	0	1.30		.82	31		T	T 31		3	1	0	
GROUSE	58.6	24.7	41.7		73	15	10	26	714	0	0	27	0	.46		.27	9		.0	0		2	0	0	
HAILY RANGER STATION																									
HEADQUARTERS	56.5	30.1	43.3		73	18	21	9	666	0	0	22	0	1.98		.65	29		T	0		5	1	0	
HILL CITY	62.8	25.9	44.4	.1	78	17+	15	26+	634	0	0	25	0	.20	- .80	.13	25		.0	0		1	0	0	
IDAHO CITY	62.8	30.6	46.7	- .8	78	17	20	4	559	0	0	19	0	1.93	.31	.76	7		.0	0		5	1	0	
KELLOGG																									
KETCHUM R S	59.8M	23.4M	41.6M		76	17	15	27		0	0		0	.38		.21	7		.0	0		2	0	0	
LOWMAN 3 E NO 2																									
MC CALL	56.7	29.3	43.0	- .1	75	1	15	3	674	0	0	21	0	1.56	- .72	.55	25		.0	0		5	1	0	
MIDDLE FORK LODGE	61.6	29.9	45.8		78	1	22	10	588	0	0	22	0	.49		.13	25		.0	0		2	0	0	
NEW MEADOWS RANGER STA	58.8	26.4	42.6	- 1.0	72	18+	15	4+	688	0	0	25	0	1.36	- .86	.39	7		.0	0		4	0	0	
NORTH STAR RANCH																									
PIERCE																									
POWELL //R	55.7M	30.7M	43.2M		70	19+	20	10	667	0	0		0	2.97		.77	14		T	T 31		8	2	0	
SHOOP	60.8	34.6	47.7		72	1	25	10	529	0	0	11	0	.48		.30	31		.0	0		1	0	0	
STANLEY																									
WALLACE WOODLAND PARK	56.4	33.4	44.9	- 1.8	71	20	23	10+	620	0	0	15	0	1.48	- 2.14	.37	7		T	0		5	0	0	
WARREN	54.2	25.3	39.8		69	17	13	26+	775	0	0	27	0	1.94		.50	7		7.0	2 31		7	1	0	
YELLOW PINE 7 S	57.9	24.5	41.2		74	18	15	5	729	0	0	29	0	1.13		.40	25		T	T 29		4	0	0	
DIVISION			44.7	- .4										1.32	- 1.02				.6						

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
OCTOBER 1973

Station		Temperature												Precipitation												
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow/Sleet			No. of Days				
											Max.	Min.	Total	Departure From Normal					Greatest Day	Date	Total	Max. Depth on Ground	Days	10 or More	30 or More	100 or More
* * * SOUTHWESTERN VALLEYS 05																										
BOISE 7 N		60.9	39.2	50.1		76	14	28	10+	454	0	0	5	0	2.02		.94	7	.0	0		5	1	0		
BOISE LUCKY PEAK DAM		66.0	39.7	52.9		83	15	29	10	367	0	0	4	0	1.10		.41	7	.0	0		5	0	0		
BOISE WSD AP //R		64.1	40.7	52.4	.8	81	14	28	10	382	0	0	3	0	1.15	.31	.46	7	.0	0		5	0	0		
BRUNEAU		69.0M	36.5M	52.8M		85	14	24	26	377	0	0	8	0	.66		.47	7	.0	0		2	0	0		
CALDWELL		66.0	38.2	52.1	.9	80	14	28	26+	392	0	0	8	0	.77	.02	.26	25	.0	0		3	0	0		
CAMBRIDGE		62.7	33.4	48.1	- 1.7	75	18+	21	4	518	0	0	16	0	1.13	.32	.40	25	.0	0		5	0	0		
COUNCIL		63.8	35.4	49.6	.9	77	18	23	4	469	0	0	14	0	1.84	.30	.53	23	.0	0		6	1	0		
DEER FLAT DAM		65.6	38.1	51.9	.7	82	19	27	4	401	0	0	6	0	.62	.07	.25	7	.0	0		3	0	0		
EMMETT 2 E		66.5	38.5	52.5	.1	79	14+	28	26	379	0	0	9	0	1.21	.26	.49	20	.0	0		4	0	0		
GLENN'S FERRY		68.9	31.9	50.4		85	17+	18	27	444	0	0	12	0	.33	.22	.17	7	.0	0		1	0	0		
GRAND VIEW 2 W		69.0	33.5	51.3	- 1.0	85	14	22	27	419	0	0	12	0	.49	.02	.35	7	.0	0		2	0	0		
KUNA 2 NNE		65.4	35.5	50.5	- 1.3	78	19+	24	26	445	0	0	11	0	.83	.04	.37	7	.0	0		4	0	0		
MOUNTAIN HOME																										
OLA 4 S		64.6	31.5	48.1		78	18+	17	4	520	0	0	20	0	1.37		.40	7	.0	0		6	0	0		
PARMA EXPERIMENT STA		67.0	32.8	49.9	- 1.6	80	17	23	4	460	0	0	18	0	.48	.30	.14	25	.0	0		2	0	0		
PAYETTE																										
SWAN FALLS POWER HOUSE		70.0	42.4	56.2		82	18+	32	27	270	0	0	1	0	.67		.38	7	.0	0		3	0	0		
WEISER 2 SE		65.8	33.8	49.8	- 2.2	78	14	23	4	463	0	0	13	0	.53	.33	.18	23	.0	0		3	0	0		
DIVISION				51.2	.8										.95	.04			.0							
* * * SOUTHWESTERN HIGHLANDS 06																										
GRASMERE																										
HOLLISTER		63.5	36.7	50.1	.2	81	17	23	26	455	0	0	8	0	.24	.50	.15	7	.0	0		1	0	0		
REYNOLDS		63.2	34.3	48.8		79	15	21	26	498	0	0	12	0	.41		.17	23	.0	0		2	0	0		
THREE CREEK																										
DIVISION				49.5	.7										.33	.65			.0							
* * * CENTRAL PLAINS 07																										
BLISS		67.5M	36.7M	52.1M		83	17	25	26+	393	0	0	8	0	.14	.41	.07	7	.0	0		0	0	0		
BURLEY FAA AP		64.9	33.9	49.4		83	14	21	27	482	0	0	13	0	.47		.23	31	.0	0		2	0	0		
CASTLEFORD 2 N		65.0	33.8	49.4		78	17	21	26	477	0	0	10	0	.05	.05	.05	7	.0	0		0	0	0		
HAZELTON		67.5	33.6	50.6	.6	83	14	20	26	441	0	0	12	0	.21	.58	.12	7	.0	0		1	0	0		
JEROME		68.0	37.7	52.9	1.4	87	14	26	29+	372	0	0	9	0	.09	.55	.09	25	.0	0		0	0	0		
MAGIC DAM																										
MINIDOKA 10 WNW		64.7	27.9	46.3		83	1	16	27	572	0	0	22	0	.31		.21	8	T	T	29	1	0	0		
MINIDOKA DAM		65.7	37.0	51.4		83	1	24	27	416	0	0	9	0	.49		.34	8	.3	0		1	0	0		
PAUL 1 ENE		65.3	32.9	49.1		84	1	20	28	487	0	0	11	0	.28		.24	8	.0	0		1	0	0		
PICABO		60.9	28.7	44.8		77	18+	17	27+	619	0	0	20	0	.43		.13	25	T	T	9	3	0	0		
RICHFIELD		63.2	32.3	47.8		77	15+	19	26	528	0	0	12	0	.11	.60	.06	25	.0	0		0	0	0		
SHOSHONE 1 WNW			34.0			82	14	20	26		0	0	10	0	.10	.64	.06	25	.0	0		0	0	0		
TWIN FALLS 2 NNE		66.0	35.0	50.5	.5	89	15	23	27	440	0	0	10	0	.16	.60	.09	8	.0	0		0	0	0		
TWIN FALLS 3 SE		65.2	35.2	50.2	.1	85	15	25	27+	451	0	0	10	0	.33	.42	.18	8	.0	0		1	0	0		
TWIN FALLS WSD		64.3	33.9	49.1		84	15	22	27	483	0	0	10	0	.26		.15	8	.0	0		1	0	0		
DIVISION				49.5	1.0										.25	.46			T							
* * * NORTHEASTERN VALLEYS 08																										
CHALLIS		62.4	31.0	46.7	.4	78	18+	19	27+	559	0	0	17	0	.06	.40	.06	8	.0	0		0	0	0		
CHILLY BARTON FLAT		59.9	27.8	43.9		72	18+	12	26	649	0	0	24	0	.04		.03	25	.0	0		0	0	0		
GIBBONSVILLE		61.0	29.9	45.5		77		19	26+	600	0	0	20	0	.53		.38	31	1.0	0		1	0	0		
LEADORE 2		59.4M	27.9M	43.7M		72	17	10	26	640	0	0			.17		.12	29				1	0	0		
MACKAY RANGER STATION		62.1M	29.1M	45.6M	.4	74	15	18	26	593	0	0			.00	.64	.00		.0	0		0	0	0		
MACKAY 4 NW		59.9	29.4	44.7		75	1	18	26	626	0	0	22	0	.04		.04	25	T	0		0	0	0		
MAY		65.5	30.6	48.1		78	14+	13	26	518	0	0	15	0	.18		.18	7	.0	0		1	0	0		
SALMON 1 N		63.3	32.7	48.0		80	1	20	26+	520	0	0	15	0	.30		.13	31	.0	0		2	0	0		
DIVISION				45.8	.3										.17	.49			.1							
* * * UPPER SNAKE RIVER PLAINS 09																										
ABERDEEN EXP STATION		62.8	27.9	45.4	- 2.6	80	1	12	26	603	0	0	24	0	.94	.22	.58	9	.0	0		3	1	0		
AMERICAN FALLS 1 SW																										
ARCO 3 SW		62.0	28.1	45.1		75	18+	16	4	611	0	0	21	0	.15		.10	9	.0	0		1	0	0		
ASHTON		59.2	32.2	45.7	.3	73	15	21	26+	592	0	0	14	0	.76	.59	.49	8	1.0	0		2	0	0		
BLACKFOOT 2 SSW		63.8M	33.7M	48.8M		77	15+	20	26	494	0	0	10	0	.99	.17	.77	8	T	0		2	1	0		
CRATERS OF THE MOON NM		59.3	30.8	45.1		74	17+	18	26	612	0	0	16	0	.32		.12	8	.5	0		2	0	0		
DUBOIS EXP STATION		59.3	33.5	46.4	.2	74	1	21	26	567	0	0	14	0	.17	.65	.13	8	.0	0		1	0	0		
FORT HALL INDIAN AGENCY		63.6	33.3	48.5	.7	79	16+	22	4	505	0	0	14	0	1.77	.89	1.02	8	.0	0		4	1	1		
HAMER 4 NW																										
HOWE		60.7M	30.2M	45.5M		75	1+	20	26	598	0	0			.05		.05	8	.0	0		0	0	0		
IDAHO FALLS 2 ESE		62.4	33.6	48.0		78	15	22	26	520	0	0	12	0	1.00		.78	8	.0							

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
OCTOBER 1973

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sleet			No. of Days		
										Max. Min.								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										80° or Above	70° or Above	60° or Above	50° or Above										
IDAHO FALLS 45 N R	62.4	29.5	46.0	1.1	78	15	14	26	583	0	0	20	0	.62	-.04	.58	8	.0	0		1	1	0
MALTA 2 E	65.5	33.4	49.5		81	17	19	26+	474	0	0	10	0	.79		.62	8	.0	0		2	1	0
MASSACRE ROCKS ST PK	64.0	33.6M	48.8M		80	14	21	27	502	0	0	0	0	1.06		.81	8	.0	0		2	1	0
PICATELLO WSD AP //R	62.8	34.5	46.7	-.4	79	15	24	27+	300	0	0	10	0	1.19	.30	.68	8	2.0	T	30	3	1	0
ST ANTHONY 1 WNW	60.2	30.3	45.3		76	16	21	26+	606	0	0	16	0	.66		.36	9	.0	0		3	0	0
SUGAR	61.5	31.0	46.3	.8	75	16+	20	4	573	0	0	15	0	.81	.03	.58	8	.0	0		3	1	0
DIVISION			46.9	-.3										.77	-.04			.2					
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	62.2	32.6	47.4		75	17	20	27+	541	0	0	11	0	.83		.55	8	4.0	0		3	1	0
CONDA	56.9	27.0	42.0		71	18+	16	27+	709	0	0	26	0	.96		.59	9	4.0	3	29	3	1	0
DRIGGS	61.5	28.6	45.1	1.5	73	18+	15	31	612	0	0	20	0	.85	-.44	.70	8	1.2	0		2	1	0
GRACE	61.2	32.2	46.7	1.0	74	17+	20	26	559	0	0	14	0	.83		.46	8	.0	0		3	0	0
HENRY	58.9M	26.0M	42.5M		73	16	11	30	692	0	0		0	1.35	-.30	.76	8	T	0		3	1	0
IDAHO FALLS 16 SE					70	15	18	26	731	0	0	28	0	1.41		.84	8	7.0	6	8	3	1	0
ISLAND PARK DAM	55.0	27.4	41.2		69	15	13	26	761	0	0	28	0	.36		.25	8	1.0	0		2	0	0
KILGORE	54.6	25.9	40.3		68	1	20	27+	673	0	0	19	0	.51	-.40	.17	8	T	0		3	0	0
LIFTON PUMPING STATION	55.8	30.3	43.1	-1.7	75	16+	23	30	527	0	0	11	0	.65	-.33	.57	8	T	0		1	1	0
MALAD	62.0	33.6	47.8	-1.5																			
MALAD CITY	64.4	30.5	47.5		77	18+	17	30	537	0	0	21	0	.69		.53	8		0		1	1	0
MONTPELIER RANGER STA	60.0M	29.1M	44.6M	-.2	74	16	17	27+	635	0	0	24	0	.30	-.86	.17	9	T	0		1	0	0
OAKLEY	63.6	36.6	50.1	-.9	80	17+	23	27+	455	0	0	8	0	.56	-.22	.44	8	.0	0		2	0	0
PALISADES DAM	62.1	35.8	49.0		76	16+	24	3	490	0	0	10	0	1.29		.45	8	.0	0		4	0	0
PRESTON 3 NE	60.9M	33.7M	47.3M		74	2	23	31+	541	0	0	10	0	.77		.41	9	.0	0		2	0	0
STREVELL	61.1M	35.7M	48.4M		75	17+	20	26	512	0	0		0	1.09		1.07	8	4.0	4	8	1	1	1
SWAN VALLEY	61.0	29.7	45.4		76	1	17	4	602	0	0	21	0	1.13		.68	8	T	0		3	1	0
TETONIA EXP STATION	56.5	30.1	43.3		73	15	19	3	663	0	0	16	0	.87		.44	8	1.0	1	9	3	0	0
DIVISION			45.4	-.2										.85	-.31			1.4					

See Reference Notes Following Station Index

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See reference notes following Subject Index

IDAHO
OCTOBER 1973

See references & notes below p. 2 Stat, 17 Index

DAILY TEMPERATURES

1940
JULY

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	62 28	56 30	58 24	57 23	55 26	61 27	57 30	46 27	50 24	48 26	47 36	51 37	57 45	63 46	58 40	55 40	60 34	51 38	55 35	60 32	65 41	61 42	55 44	51 43	49 40	48 28	47 33	50 36	49 33	49 39	51 33	54.3 34.2
BONNERS FERRY 1 SW	MAX MIN	60 31	55 30	58 28	64 27		55 44	48 40	55 34	56 24	43 28	49 37	55 44	59 46	59 42	55 38	64 40	63 36	69 34	61 37	58 41	58 44	59 46	51 43	53 41	50 38	49 37	50 33	50 38	50 33	53 43	47 44	55.1 36.5
CABINET GORGE	MAX MIN	59 33	52 32	58 29	64 29	61 31	55 41	50 38	54 29	55 26	47 28	48 37	53 41	61 43	65 42	60 37	63 40	65 36	67 34	63 37	51 40	59 41	62 43	49 41	50 41	44 37	48 33	52 37	48 38	50 38	51 39	48 31	57.2 35.9
COEUR D'ALENE 1 E	MAX MIN	60 36	58 38	62 34	67 32	66 35	62 47	60 43	59 31	61 32	60 32	54 38	55 45	62 49	68 42	68 38	65 41	73 36	73 36	70 36	70 46	66 46	64 42	60 45	50 45	52 40	51 31	63 36	60 40	49 36	50 42	50 37	60.8 38.8
PORTHILL	MAX MIN	71 30	55 28	60 24	63 27	62 32	58 41	50 38	53 27	54 23	44 28	46 33	55 40	56 44	57 43	54 39	65 40	60 38	69 33	62 37	60 39	56 46	57 44	51 45	50 44	48 37	48 29	47 36	50 41	55 43	49 31	55.4 35.2	
PRIEST RIVER EXP STA	MAX MIN	58 31	53 28	57 24	63 25	58 28	49 39	47 37	54 33	56 29	45 30	49 38	54 44	56 45	61 45	55 42	61 42	67 33	65 35	61 35	53 44	56 47	58 46	52 45	48 44	45 40	44 33	49 35	48 40	46 32	51 42	43 31	53.6 36.5
SAINT MARIES	MAX MIN	57 34	56 33	60 29	67 27	67 30	61 40	55 37	50 27	56 24	56 27	53 35	54 42	60 43	67 40	65 37	68 38	74 35	74 35	73 36	70 45	62 42	62 44	52 42	50 44	51 42	52 30	62 36	61 38	50 36	50 40	49 31	59.5 36.1
SANDPOINT EXP STATION	MAX MIN	71 28	53 29	55 25	60 26	60 26	56 39	46 38	55 30	55 24	50 28	51 36	55 45	58 45	61 44	56 38	63 40	61 36	65 33	63 31	57 40	56 48	59 45	55 42	47 42	47 26	47 42	50 34	48 40	52 36	50 34	55.2 35.7	
TENSED	MAX MIN	54 28	53 28	60 19	68 18	61 28	58 38	52 34	55 19	55 17	55 20	51 30	53 40	62 44	67 37	68 28	67 33	75 27	72 32	73 31	63 40	63 42	64 36	52 38	51 41	57 32	53 40	53 38	54 38	48 35	47 32	37 29	58.0 32.0
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX MIN	64 41	54 34	50 26	57 29	64 34	62 38	63 33	50 26	51 28	52 26	53 34	54 39	55 43	62 45	58 41	65 40	75 42	75 42	72 44	72 45	57 40	63 39	57 42	52 40	51 34	47 27	46 33	58 39	58 33	48 37	45 30	57.7 36.3
GRANGEVILLE	MAX MIN	55 39	54 29	57 22	65 25	64 30	69 37	52 29	53 23	53 23	52 24	54 35	55 41	66 41	59 42	65 37		73 73					60 39	57 38	53 27	49 23	48 27	58 39	63 35	48 35			57.6 37.8
MOSCOW-UNIV OF IDAHO	MAX MIN	56 34	54 28	59 26	65 31	62 33	60 41	53 34	56 30	55 22	54 30	52 35	53 43	55 44	64 41	66 43	69 36	74 44	72 36	70 46	70 46	66 40	62 37	54 45	53 41	52 36	55 37	59 44	54 34	52 31	47 32	58.9 36.5	
NEZPERCE	MAX MIN	55 42	51 32	56 25	63 25	59 29	60 33	59 32	51 21	51 21	52 23	50 32	55 40	51 42	61 44	63 38	64 36	72 37	69 36	70 42	59 45	63 43	54 41	55 38	51 39	49 33	46 28	55 30	55 42	47 33	49 35	45 31	56.1 34.6
POTLATCH 3 NNE	MAX MIN	53 28	54 24	57 18	66 19	60 25	56 36	53 30	54 21	54 17	53 20	50 29	53 40	61 40	65 35	67 30	66 31	74 33	70 29	71 34	59 41	61 47	58 35	52 39	51 33	49 23	50 30	61 30	56 38	47 34	47 35	44 30	57.2 31.0
WINCHESTER 1 SW	MAX MIN	51 37	48 25	54 20	63 24	58 29	60 31	53 29	48 20	48 26	52 21	49 29	50 38	57 42	61 42	65 35	65 33	69 39	74 38	69 40	53 43	60 38	58 35	48 39	46 37	46 30	60 23	54 38	47 30	44 30	42 35	54.8 32.5	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	70 42	65 36	62 32	65 30	70 33	68 36	62 38	61 31	63 29	62 30	58 32	53 38	62 45	55 45	69 47	69 43	67 39	70 41	70 39	68 40	57 41	62 42	60 41	59 44	56 40	58 36	55 35	61 39	51 36	57 39	56 39	61.8 38.0
FENN RANGER STATION	MAX MIN	71 43	60 33	54 28	63 26	64 26	64 28	62 34	58 28	60 26	61 26	55 27	52 32	59 41	56 41	64 43	70 44	69 39	71 34	69 34	69 34	55 36	59 36	62 38	62 38	53 28	51 37	58 32	62 32	53 35	52 34	49 35	60.2 33.9
KOOSKIA	MAX MIN	68 45	60 35	65 25	70 24	65 27	67 34	63 38	60 25	60 23	58 24	53 35	59 41	58 44	63 48	66 45	68 43	73 35	73 36	68 37	65 36	60 36	62 45	61 43	55 39	52 26	60 29	53 33	55 39	57 37	52 31	61.7 35.3	
LEWISTON WSO AP	MAX MIN	62 41	60 39	65 32	70 33	69 38	60 45	60 37	60 31	62 32	60 35	52 42	53 43	58 47	66 45	68 42	70 41	75 44	72 42	71 44	68 45	59 43	63 47	50 45	59 43	55 32	55 36	57 45	54 38	48 32		62.4 40.2	
DROFING	MAX MIN	78 48	63 37	64 30	68 29	68 32	65 40	62 37	62 30	61 28	61 28	57 35	62 40	65 46	68 46	68 45	67 44	72 40	70 38	68 38	65 43	54 40	62 50	60 47	58 45	56 43	55 36	62 39	54 34	50 39	47 31	62.1 38.9	
RIGGINS	MAX MIN	70 52	61 37	64 31	72 38	67 36	76 43	67 47	58 33	60 29	58 31	60 37	65 47	64 48	72 47	71 49	76 43	77 47	73 49	69 49	63 51	69 52	73 43	70 49	62 53	57 39	62 33	60 38	58 49	51 41	49 42	65.2 42.7	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	77 46	63 40	59 32	73 33	71 37	69 42	65 43	51 37	55 30	54 31	55 31	59 39	75 41	79 46	79 45	76 43	81 42	76 42	71 40	69 46	69 39	66 41	64 39	56 40	54 36	54 29	61 31	70 35	63 38	53 33	51 45	66.1 38.5
ARROWROCK DAM	MAX MIN	82 44	65 40	66 33	58 30	67 30	68 34	70 42	46 30	53 30	56 31	52 30	55 35	60 40	79 40	81 45	75 42	73 41	76 40	75 39	77 41	58 38	68 38	65 38	49 42	56 37	50 31	52 28	57 28	58 32	50 31	63.2 35.9	
ATLANTA	MAX MIN																																
AVERY R. S. NO 2	MAX MIN	56 36	53 32	56 32	59 27	59 28	54 34	47 32	54 24	53 23	53 24	53 32	51 44	54 40	62 38	67 37	63 43	72 35	71 37	71 35	58 38	56 38	60 36	56 37	49 41	48 38	50 33	55 34	53 36	45 33	50 37	46 29	55.9 34.3
BROWNLEE DAM	MAX MIN	75 50	69 39	63 36	68 36	73 37	69 41	71 49	61 35	62 35	63 36	61 40	63 40	66 51	70 52	70 47	73 46	76 44	80 48	78 45	78 46	61 46	70 45	63 47	56 45	58 37	59 34	59 344					

DAILY TEMPERATURES

10440
OCTOBER 1973

Station		Day of Month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
ALTA CITY	MAX MIN	64 33	61 24	47 23	57 23	60 23	62 28	62 32	48 26	52 27	49 21	51 25	49 33	52 37	65 35	64 41	69 39	69 31	77 26	72 24	72 26	55 28	59 30	70 31	54 34	51 31	45 24	46 25	54 25	62 32	51 31	48 31	57.5 26.6		
ALTA RIVER 1 S	MAX MIN	74 34	61 24	51 23	56 23	66 23	59 28	56 33	47 26	55 27	55 21	50 25	47 33	55 34	53 38	66 33	64 34	66 31	74 36	70 31	68 30	54 32	55 39	55 38	52 42	50 37	47 29	49 30	58 33	53 37	44 35	46 34	56.6 31.1		
FAIRFIELD RANGER STA	MAX MIN	71 31	67 24	59 16	67 17	70 22	67 27	63 27	46 29	54 19	55 16	54 22	58 32	71 28	77 36	79 33	75 29	79 27	79 29	78 25	77 38	68 21	67 28	61 35	53 25	50 27	53 13	56 17	64 23	59 29	53 25	52 39	63.7 26.4		
GALENA	MAX MIN																																		
GARDEN VALLEY RS	MAX MIN	81 48	67 37	68 27	70 25	68 27	68 36	66 45	59 36	61 32	58 27	61 33	62 44	74 44	77 45	77 41	72 35	73 33	72 32	70 29	64 35	61 39	61 34	52 44	52 43	53 39	53 28	56 25	58 26	53 33	51 28	56 43	63.6 35.0		
GRANDVILLE J L SE	MAX MIN	71 43	56 34	61 27	67 27	66 30	73 35	66 43	54 27	56 25	54 27	56 38	61 43	70 44	60 49	68 40	69 39	74 38	73 37	73 37	62 38	64 39	62 38	60 42	59 41	57 37	54 27	62 30	66 36	55 40	54 40	40 34	61.6 36.3		
GROUSE	MAX MIN	69 29	59 34	56 19	62 15	66 20	66 26	53 40	44 33	47 31	49 17	46 24	56 30	64 25	72 27	73 30	71 27	72 27	69 25	70 25	61 26	63 24	56 25	65 34	55 24	50 30	47 10	54 15	55 13	50 30	48 12	50 23	58.6 24.7		
HAILEY RANGER STATION	MAX MIN																																		
HEADQUARTERS	MAX MIN	61 39	55 27	49 22	55 22	65 25	58 28	55 27	47 24	52 21	53 22	51 24	48 34	51 39	50 39	61 32	65 31	65 31	73 31	69 30	70 31	70 29	62 28	57 37	51 41	52 36	55 25	50 25	60 30	54 36	44 34	45 32	56.5 30.1		
HILL CITY	MAX MIN	69 34	58 29	58 16	66 15	70 20	66 23	61 34	46 29	53 21	54 18	53 26	56 28	71 29	78 38	78 35	75 33	78 25	75 23	69 23	67 33	67 24	60 34	54 38	57 30	53 15	62 18	67 21	57 23	51 23	49 31	62.8 25.9			
IDAHO CITY	MAX MIN	74 36	65 31	61 21	67 20	68 23	68 34	64 40	50 31	55 27	53 21	54 27	57 37	76 37	75 38	75 35	75 34	78 32	75 30	61 27	61 28	64 32	61 30	57 40	55 37	53 37	52 27	58 23	66 25	55 30	52 25	48 40	62.8 30.6		
KELLOGG	MAX MIN																																		
KETCHUM R S	MAX MIN	74 29	64 32	62 18	62 18	63 19				65 22	49 21	52 20	48 28	58 28			72 31			76 22	74 27	74 27				58 38	48 21	51 22	51 16	48 15		61 20	51 18	55 19	59.8 23.4
LOWMAN 3 E NC 2	MAX MIN																																		
MC CALL	MAX MIN	75 38	59 22	57 15	62 17	63 20	62 31	62 38	46 19	50 32	50 21	52 27	53 37	56 43	63 49	65 33	67 31	68 30	71 31	69 29	66 34	56 33	60 32	55 34	43 36	42 26	43 21	54 25	52 27	48 26	44 27	45 33	56.7 29.3		
MIDDLE FORK LODGE	MAX MIN	78 34	66 40	57 24	62 23	66 23	70 25	68 30	47 28	50 32	54 22	54 23	55 34	57 43	66 41	75 37	76 34	74 31	70 30	75 29	73 29	63 31	66 31	64 29	49 36	52 35	49 24	49 25	57 26	63 27	51 26	54 28	61.6 29.9		
NEW MEADOWS RANGER STA	MAX MIN	72 41	67 23	55 15	60 15	65 17	67 21	62 26	57 20	51 21	51 17	55 19	55 24	57 39	60 43	66 37	70 28	71 25	72 23	71 23	70 26	51 30	60 31	61 34	46 39	48 32	49 24	51 21	56 22	55 27	49 26	48 24	58.8 26.4		
NORTH STAR RANCH	MAX MIN																																		
PIERCE	MAX MIN																																		
POWELL	MAX MIN	69 36	55 31	47 23	58 21	62 21	62			53 24	55 20	51 21	48 32	45 38	46 38	58 38	63 39	66 32	70 31	70 29	62 29	60 31	60 33	59 34	48 36	52 35	44 32	50 31	54 29	64 30	43 35	42 32	55.7 30.7		
SHELDON	MAX MIN	72 43	62 42	58 27	63 26	63 29	62 32	62 46	52 28	56 30	56 25	58 37	61 47	62 40	65 43	60 41	67 35	69 41	67 37	66 31	66 36	65 34	68 33	60 37	59 40	55 33	50 28	55 27	59 29	58 35	59 34	50 37	60.8 34.6		
STANLEY	MAX MIN																																		
WALLACE WOODLAND PARK	MAX MIN	63 38	54 31	49 25	53 25	66 27	60 32	57 35	44 24	53 23	55 23	51 29	47 37	50 41	54 40	65 37	66 40	66 35	70 35	69 35	71 37	53 41	66 43	63 43	49 39	52 39	44 28	51 28	59 29	51 31	47 31	49 31	56.4 33.4		
WARREN	MAX MIN	62 37	52 27	54 13	62 16	60 29	56 28	56 20	50 25	44 16	44 14	45 26	47 32	55 35	61 38	66 27	66 24	69 25	68 25	64 22	62 25	59 31	60 24	56 33	48 29	41 24	45 13	56 15	45 26	44 27	56 25	54 32	54.2 25.3		
YELLOW PINE 7 S	MAX MIN	72 29	60 27	57 17	60 16	67 15	63 20	63 22	43 27	48 20	50 16	52 16	52 25	53 38	58 40	70 30	71 27	71 26	74 25	71 24	70 24	56 24	62 27	63 26	44 27	44 31	43 21	51 20	57 21	62 25	45 25	47 26	57.9 24.5		
SOUTHWESTERN VALLEYS	MAX MIN																																		
BOISE 7 S	MAX MIN	64 40	55 32	58 28	67 35	65 36	67 45	55 38	50 31	54 33	50 28	53 34	58 45	74 49	76 51	72 51	72 46	74 46	72 48	75 49	63 49	67 44	64 43	60 41	53 38	47 33	50 29	55 33	64 38	52 34	50 35	50 40	60.9 39.2		
BOISE LUCKY PEAK DAM	MAX MIN	79 41	65 37	58 31	60 35	72 37	71 38	72 40	50 32	54 31	59 29	54 35	57 38	70 40	81 45	83 45	78 49	75 48	78 47	78 46	81 48	58 48	72 45	72 45	51 44	59 40	59 37	54 37	58 38	72 34	52 35	56 36	66.0 39.7		
BOISE WEST AP	MAX MIN	65 42	58 38	60 29	71 38	67 37	73 50	53 38	53 33	59 34	55 28	57 37	65 48	79 50	81 51	78 44	73 42	76 45	77 46	80 49	60 50	72 47	60 45	57 44	58 46	52 34	56 30	60 33	65 34	52 35	55 33	59 45	64.1 40.7		
BRUNEA	MAX MIN	74 44	61 36	64 30	73 25	75 30	68 40	56 45	56 31	60 31	58 29	60 34	70 39	81 39	85 54	79 42	76 40	80 38	81 35	80 40	73 43	75 43	71 40	64 36	59 42	60 25	61 13	73 15	55 26	63 27	67 32		69.0 36.5		
CAUDWELL	MAX MIN	76 45	63 38	63 32	68 28	68 32	63 40	52 43	57 43	60 35	58 32	60 35	66 44	78 42	80 47	75 43	75 41	76 38	77 35	77 38	73 45	71 45	69 40	61 46	61 42	57 28	58 28	58 29	67 29	55 34	58 40	65 43	66.0 38.2		
CAMBRIDGE	MAX MIN	71 49	64 38	63 23	67 21	64 22	65 35	62 44	58 25	60 32	60 28	60 28	<																						

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Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME	MAX MIN																																
OLA 4 S	MAX MIN	67 41	66 32	65 23	69 17	65 23	71 34	67 39	58 25	59 30	57 26	58 26	60 42	73 49	75 45	76 36	75 31	78 29	78 29	76 26	72 34	66 31	62 32	61 42	55 41	54 30	55 27	58 22	58 25	58 30	54 26	57 45	64.6 31.5
PARMA EXPERIMENT STA	MAX MIN	79 42	69 34	63 25	64 23	68 25	65 37	63 46	56 28	62 28	61 28	62 29	65 31	69 39	79 40	78 40	77 37	80 35	77 32	79 37	75 32	63 43	72 38	74 38	57 41	64 31	58 25	67 25	57 26	59 27	57 22	58 31	67.0 32.8
PAVETTE	MAX MIN																																
SWAN FALLS POWER HOUSE	MAX MIN	82 51	65 44	65 38	71 35	73 38	73 48	73 47	57 37	60 42	60 38	62 38	70 47	81 46	82 51	79 48	77 46	80 46	82 44	81 44	80 51	74 42	73 44	69 50	62 44	61 40	59 33	62 32	72 34	56 37	60 34	68 46	70.0 42.4
WEISER 2 SE	MAX MIN	74 45	67 36	65 25	67 23	65 25	64 37	60 46	62 25	65 37	62 26	63 30	69 40	76 37	78 46	75 39	76 35	77 33	77 32	75 30	72 38	68 38	65 37	65 44	58 37	58 31	57 24	58 24	59 24	56 36	54 28	65.8 33.8	
* * *																																	
SOUTHWESTERN HIGHLANDS	06																																
GRASHERE	MAX MIN																																
HOLLISTER	MAX MIN	65 42	58 39	53 26	65 25	72 45	66 41	60 39	46 36	49 26	50 28	53 29	61 36	75 41	80 53	79 44	72 42	81 42	75 46	74 39	70 48	73 35	68 43	60 40	58 34	52 35	50 23	59 24	72 34	53 33	55 28	63 42	63.5 36.7
REYNOLDS	MAX MIN	76 38	59 34	55 26	58 23	64 28	67 33	78 40	47 26	51 28	52 27	55 29	57 31	65 44	78 42	79 41	76 38	72 37	76 38	75 39	75 42	61 51	71 37	64 40	50 39	58 30	50 21	52 22	59 26	56 34	55 36	58 42	63.2 34.3
THREE CREEK	MAX MIN																																
* * *																																	
CENTRAL PLAINS	07																																
BLISS	MAX MIN	77 46	62 38	60 38	71 28	74 35		71 41	53 36	57 25	56 26	56 31	65 39	78 40	82 50	81 44	78 41	83 40	80 43	81 41	73 46	75 37	69 41	66 40	60 25	55 37	55 25	61 27	70 33	60 37	57 30	60 42	67.5 36.7
BURLEY FAA AP	MAX MIN	67 42	58 39	58 22	70 24	76 39	74 32	59 40	46 32	52 30	54 30	56 31	63 37	77 37	83 55	82 39	75 40	81 33	78 36	77 33	64 36	73 29	68 32	60 39	57 35	51 27	52 27	60 21	73 28	51 35	56 34	61 43	64.9 33.9
CASTLEFORD 2 N	MAX MIN	76 41	60 40	63 29	64 22	72 26	70 35	65 42	48 37	56 30	55 30	53 29	60 34	74 38	76 39	77 40	73 37	78 36	75 37	72 36	68 44	71 33	68 36	66 41	56 34	50 37	50 21	63 22	75 24	57 27	55 33	65.0 33.8	
HAZELTON	MAX MIN	80 46	62 38	57 27	69 22	71 28	72 30	69 40	52 32	61 28	53 30	54 26	61 37	78 35	83 42	81 38	80 37	80 34	79 34	76 32	72 46	75 34	73 39	67 35	58 34	58 37	52 20	61 22	72 31	71 33	54 33	60 41	67.5 33.6
JEROME	MAX MIN	81 45	62 41	60 29	70 24	74 37	70 37	69 45	47 39	56 29	57 27	58 32	63 46	79 38	87 47	82 44	76 42	84 40	80 40	80 40	73 49	78 38	71 38	68 44	61 45	57 31	55 26	61 30	70 37	62 26	55 35	61 44	68.0 37.7
MAGIC DAM	MAX MIN																																
MINIDOKA 10 WNW	MAX MIN	83 36	70 38	58 18	59 19	68 22	75 28	71 30	56 38	44 22	51 22	55 21	55 26	60 31	75 30	82 37	79 35	77 34	79 33	79 29	72 31	65 30	73 34	67 35	54 24	58 24	52 18	53 16	60 18	71 31	52 27	54 28	64.7 27.9
MINIDOKA DAM	MAX MIN	83 42	67 40	58 37	64 29	77 40	75 38	66 44	49 35	50 28	53 29	55 27	60 38	75 37	82 52	80 43	75 40	75 42	77 43	72 36	69 46	73 38	71 46	64 40	58 31	55 40	53 26	56 24	68 37	65 32	54 30	59 36	65.7 37.0
PAUL 1 ENE	MAX MIN	84 39	68 42	57 27	58 23	70 25	75 34	72 35	55 39	45 29	51 30	53 28	55 31	60 36	77 40	83 49	79 40	75 35	80 34	78 34	76 34	68 34	74 32	67 40	60 35	60 34	51 22	53 21	62 20	72 35	51 35	55 37	65.3 32.9
PICABO	MAX MIN	77 37	68 36	60 20	57 21	65 23	70 26	50 32	53 27	46 23	50 20	52 20	53 27	57 32	62 34	75 36	74 39	74 38	77 40	75 40	73 38	61 28	68 32	64 37	50 25	53 17	52 17	56 22	63 23	53 19	51 26	60.9 28.7	
RICHFIELD	MAX MIN	77 39	60 36	56 22	66 28	68 33	66 31	62 43	47 36	52 21	52 22	57 27	70 34	75 42	77 41	75 35	76 40	76 38	74 36	72 36	68 45	70 41	67 35	55 26	53 37	52 19	56 20	66 31	63 30	51 30	54 26	63.2 32.3	
SHOSHONE 1 WNW	MAX MIN	41 39	35 23	23 18	28 24	36 30	37 30	39 35	51 21	53 21	59 28	62 36	75 35	82 45	38 35	41 41	38 41	41 41	39 41	45 41	33 33	42 32	37 28	35 20	24 19	22 17	23 17	33 23	31 19	39 26	34.0		
TWIN FALLS 2 NNE	MAX MIN	82 43	65 41	58 31	59 26	71 26	72 29	71 45	54 39	48 31	53 31	55 30	56 33	62 33	80 41	89 41	82 40	76 35	82 35	75 36	78 37	63 34	77 35	70 35	58 41	61 41	52 28	55 23	63 30	72 36	51 37	57 41	66.0 35.0
TWIN FALLS 3 SE	MAX MIN	83 40	65 42	58 32	58 25	68 26	73 28	68 34	50 40	48 30	53 32	55 33	57 36	64 43	79 41	85 40	78 39	75 39	79 37	77 38	65 35	75 35	70 42	58 37	58 41	52 31	53 25	60 27	71 29	52 36	57 40	65.2 35.2	
TWIN FALLS WSD	MAX MIN	81 41	64 39	56 26	55 23	68 27	72 26	70 38	64 37	55 28	51 30	52 30	55 34	61 38	77 38	84 38	79 40	73 34	78 36	74 36	75 37	60 35	74 39	67 40	56 37	57 40	50 25	51 22	59 25	70 35	50 36	55 42	64.3 33.9
* * *																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	71 38	71 40	63 22	61 24	62 24	69 30	68 36	68 34	49 32	52 21	53 21	61 34	63 40	78 40	69 40	72 37	71 33	78 33	75 32	68 33	60 32	66 32	56 35	52 35	48 32	47 19	55 19	63 23	58 28	52 31	54 34	62.4 31.0
CHILLY BARTON FLAT	MAX MIN	72 32	61 38	58 21	59 19	64 18	65 27	60 43	48 30	46 29	52 16	55 26	59 35	69 33	71 34	72 32	71 32	70 29	72 26	71 26	65 31	60 22	58 28	56 36	51 37	49 28	50 17	59 16	59 20	53 29	51 24	57 38	59.9 27.8
GIBBONSVILLE	MAX MIN	77 39	72 35	58 20	64 24	68 26																											

DAILY TEMPERATURES

IDAHO
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Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UPPER SNARE RIVER PLAINS 10																																	
JARVIS EXP STATION	MAX MIN	81 34	72 40	60 19	57 17	66 19	74 23	70 28	58 35	40 32	48 23	52 25	53 27	58 34	70 34	78 35	75 34	75 30	75 29	75 29	74 30	67 27	68 28	67 31	56 32	54 32	50 12	51 17	58 18	55 28	51 29	51 32	62.8 27.9
AMERICAN FALLS 1 SW	MAX MIN																																
ARBO 3 SW	MAX MIN	71 30	60 35	58 28	65 16	69 20	68 28	55 33	46 38	51 32	52 26	58 24	57 28	68 25	73 25	75 33	74 37	74 33	75 31	73 30	71 24	65 24	63 27	61 39	53 32	51 35	51 18	57 17	61 17	55 33	51 19	55 35	62.0 28.1
ASHTON	MAX MIN	70 38	65 42	54 21	61 21	67 25	67 32	63 40	48 32	46 32	49 31	48 24	49 35	66 33	72 36	73 38	69 37	72 35	69 39	70 34	67 37	68 37	69 35	58 38	46 34	50 50	46 21	53 23	63 24	46 32	42 27	49 36	59.2 32.2
BLACKFOOT 2 SSW	MAX MIN	75 40	68 43	58 25	65 24	72 27	71 32	65 42	53 35	50 32	51 25	54 32	70 37	77 36	77 39	74 37	74 33	72 33	73 36	70 31	71 36	69 33	65 32	52 35	50 20	50 40	67 25	58 34	50 35	55 42	63.8 33.7		
CRATERS OF THE MOON NM	MAX MIN	72 45	62 36	53 23	62 23	65 26	64 31	57 43	45 35	45 31	49 19	49 19	53 34	65 39	71 35	74 41	72 39	74 35	71 35	70 37	68 33	64 33	63 35	60 32	48 26	47 29	48 18	55 21	60 24	55 29	47 22	50 30	59.3 30.8
CUBOIS EXP STATION	MAX MIN	74 49	66 40	59 26	59 26	66 33	67 39	56 43	49 34	43 29	51 28	49 24	52 30	67 33	71 41	71 44	69 38	70 37	70 41	69 35	67 42	63 36	65 39	61 39	48 26	49 30	46 21	51 24	58 30	55 32	42 26	55 30	59.3 33.5
FORT HALL INDIAN AGENCY	MAX MIN	75 43	70 42	56 25	69 22	72 27	71 30	65 33	45 33	49 33	52 27	53 27	58 40	70 43	77 39	79 37	79 43	75 33	74 34	78 34	69 40	70 31	67 40	65 40	45 30	43 23	53 23	58 23	67 24	65 32	50 32	54 42	63.6 33.3
HAMER 4 NW	MAX MIN																																
HOWE	MAX MIN	74 40	45 31	57 21	61 22	70 34	72 30	61 39	47 33	52 36	54 26	52 30	60 30	57 34	73 36	73 29	75 31	71 31	72 31	71 28	62 29	63 34	58 27	55 38	54 27	50 28	54 20	59 26	50 25	47 25	52 31	60.7 30.2	
IDAHO FALLS 2 ESE	MAX MIN	76 40	58 44	57 24	65 27	71 26	68 36	64 41	54 35	48 29	51 29	52 32	55 39	68 33	76 36	78 37	76 37	75 34	73 35	68 40	70 32	69 34	61 36	52 42	49 36	51 22	55 24	65 23	55 31	49 23	52 40	62.4 33.6	
IDAHO FALLS FAA AP	MAX MIN	71 41	58 37	55 24	62 24	71 25	69 34	56 43	43 35	48 30	48 29	50 27	55 39	66 38	75 33	75 34	70 37	73 34	72 31	71 33	69 37	68 31	68 34	61 39	51 36	48 31	47 21	53 23	62 25	49 33	47 31	55 40	60.2 32.8
IDAHO FALLS 46 W	MAX MIN	69 34	60 39	59 16	67 16	70 17	68 30	52 46	46 37	50 30	55 23	52 29	58 35	70 32	76 31	78 33	77 32	77 28	74 28	66 29	68 32	65 33	51 41	56 28	54 14	54 16	60 17	64 34	52 25	53 39	56 44	62.4 29.5	
MALTA 2 E	MAX MIN	79 39	64 36	58 19	70 22	75 31	72 36	63 33	55 36	47 28	51 26	55 30	60 36	73 33	78 42	79 38	74 39	81 39	78 40	78 35	67 26	71 26	69 44	65 36	57 38	58 19	52 20	62 33	68 40	57 24	56 44	60.5 33.4	
MASSACRE ROCKS ST PK	MAX MIN	73 43	59 43	58 23	69 31	76 31	73 35	56 46	51 34	49 29	53 26	60 30	61 37	77 39	80 41	75 42	76 37	76 34	75 34	75 34	67 32	73 32	68 41	69 39	52 36	52 22	53 21	59 28	62 33	47 28	54 34	57 36	64.0 33.6
POCATELLO WSO AP	MAX MIN	71 43	59 38	56 28	69 24	74 26	72 34	56 44	46 35	46 32	51 27	53 29	58 42	70 43	77 39	74 40	78 39	76 36	75 38	70 33	72 31	68 39	63 41	56 39	51 25	48 24	53 25	56 25	67 25	50 33	51 33	56 42	62.8 34.5
ST ANTHONY 1 WNW	MAX MIN	74 35	70 40	57 21	55 25	62 28	68 28	69 28	55 28	43 23	49 20	50 24	51 28	53 34	62 33	70 33	76 35	70 35	73 32	70 35	68 32	67 34	68 38	56 35	51 24	48 21	54 24	64 27	62 28	46 28	60.2 30.3		
SUGAR	MAX MIN	70 36	68 55	55 22	63 20	69 21	68 27	60 48	49 40	49 33	51 25	52 23	54 38	68 35	74 33	75 36	75 32	73 30	72 29	71 28	68 34	69 28	68 33	58 40	51 35	48 34	49 21	53 21	63 21	63 19	48 26	54 37	61.5 31.0
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	74 47	68 40	55 26	66 30	68 32	68 35	65 36	61 33	48 32	50 34	54 34	58 36	65 36	72 40	74 42	74 34	75 35	74 42	74 34	69 38	67 29	66 36	60 34	55 34	47 33	52 21	58 22	58 28	50 27	51 37	53 39	62.2 32.6
CONDA	MAX MIN	71 36	69 36	59 19	52 17	62 16	62 30	65 41	59 35	44 27	37 27	40 24	46 24	48 32	61 31	69 31	69 30	71 29	69 29	69 26	61 26	63 26	58 29	43 17	46 16	51 19	53 24	61 19	60 18	44 18	56.9 27.0		
DRIGGS	MAX MIN	72 38	72 38	73 18	62 18	65 20	67 22	65 20	60 22	55 30	50 24	44 30	45 35	60 34	61 34	70 35	71 33	73 33	71 33	70 33	67 32	66 31	61 53	55 53	51 22	50 20	52 20	50 23	60 23	49 15	61.5 28.6		
GRACE	MAX MIN	73 41	73 41	58 29	65 22	68 27	69 34	65 42	58 37	41 31	45 33	52 28	52 33	63 39	71 36	74 34	74 33	74 33	73 31	72 31	67 39	66 38	64 35	48 32	50 20	50 22	56 25	60 25	56 22	42 25	48 31	61.2 32.2	
HENRY	MAX MIN		63 31	62 25	64 15	60 22	66 32	58 29	49 25	42 25	53 21	50 30	63 30	70 46	71 34	72 26	72 26	70 25	66 26	61 27	66 27	61 34	68 31	58 25	46 24	55 13	54 15	62 19	62 11	42 11	45 28	58.9 26.0	
IDAHO FALLS 16 SE	MAX MIN																																
ISLAND PARK DAM	MAX MIN	67 32	60 26	55 20	60 20	63 21	63 27	60 38	42 29	41 27	47 22	47 20	43 31	59 29	68 31	70 33	67 31	69 29	67 29	67 29	61 29	65 28	54 31	38 32	42 18	39 18	49 23	53 23	50 28	34 25	42 30	55.0 27.4	
KILGORE	MAX MIN	65 31	59 36	52 18	56 15	61 17	62 26	56 34	44 32	39 25	48 25	45 17	44 30	51 25	67 31	69 32	68 29	68 26	65 26	65 34	60 34	62 26	53 29	42 29	45 13	40 17	48 19	55 29	48 21	37 21	47 24	54.6 25.9	
LIFTON PUMPING STATION	MAX MIN	68 37	65 36	54 26	60 22	65 22	67 29	60 29	48 32	40 32	41 30	49 35	45 35	63 34	64 32	64 35	61 33	61 32	62 32	62 32	63 36	62 58	58 48	42 25	48 20	50 20	54 25	54 23	42 26	45 22	50 15	55.8 30.3	
MALAD	MAX MIN	74 40	67 46	60 32	67 26	60 34	68 39	65 46	51 37	50 33	50 29	53 31	60 33	66 33	72 35	75 36	75 36	74 33	74 33	73 39	69 37	68 37	58 37	58 31	55 25	53 24	58 27	62 27	49 33	48 25	54 35	62.0 33.6	
MALAD CITY	MAX MIN	75 34	70 44	61 30	68 21	72 27	71 27	65 43	59 40	45 32	52 26	56 39	61 39	68 29	77 30	77 33	76 32	74 29	77 27	75 34	71 27	70 32	65 38	50 37	55 19	55 19	59 21	62 21	58 29	51 17	56 42	64.4 30.5	
MONTPELIER RANGER STA	MAX MIN	73 34	73 34	68 29	55 25	65 28	68 29	66 33	49 39	47 31	37 28	40 28	50 28	57 32	65 31	72 33	74 32	73 32	73 32	73 30	68 36	69 59	69 42	59 17	49 17	49 17	55 21	64 30	48 21	42 24	60.0 29.1		
OAKLEY	MAX MIN	70 43	58 35	55 25	70 28	74 40	68 40	56 40	43 35	49 32	51 29	53 29	63 34	73 41	80 48	79 45	72 43	80 41	77 41	77 41	64 37	66 43	62 41	58 36	50 23	52 23							

See Reference Notes Following Station Index

ICAND
JULY 1973

See Reference Notes Following Station Index

SUPPLEMENTAL DATA

IDAHO
OCTOBER 1973

	Wind (Speed — m.p.h.)						Relative humidity averages- percent				Number of days with precipitation								Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
							MOUNTAIN													
							05	11	17	23										
BOISE WSD AP	16	0.9	8.1	38	SW	23	63	45	37	59	2	2	5	0	0	0	9	67	6.2	
LEWISTON WSD AP	-	-	-	46	%	- 06	81	69	50	-	3	6	2	0	1	0	12	-	7.5	
POCATELLO WSD AP	22	7.5	10.6	42	SW	28	70	49	35	56	4	1	2	1	0	0	8	63	5.2	
% PEAK GUST																				

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

10443
OCTOBER 1973

Station	Depth Time (IN)	Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4 MAX MIN	68 55	66 56	62 49	60 47	60 47	61 48	60 51	57 51	51 45	49 42	50 42	49 44	50 45	56 47	59 49	60 50	61 50	61 49	59 49	60 49	55 47	52 47	54 48	50 45	50 45	50 41	50 40	50 40	52 40	47 39	45 39	55.3 46.3
KUNA 3 E	4 MAX MIN	58 57	58 56	56 53	54 51	53 51	52 52	53 51	53 50	51 50	50 49	50 49	51 49	52 51	53 52	55 53	55 53	54 42	54 52	54 52	54 52	53 52	53 52	52 49	52 52	53 51	51 48	48 47	48 47	48 46	48 46	48 47	52.4 50.8
	8 MAX MIN	63 62	63 62	62 60	60 59	59 57	59 58	59 58	58 57	58 57	57 56	56 56	56 56	56 56	58 56	58 57	59 58	58 58	58 58	58 58	58 58	58 58	58 58	58 58	58 58	58 58	58 55	55 54	54 54	54 54	54 53	54 54	57.8 57.1
TWIN FALLS WSO	4 MAX MIN	65 56	62 54	58 49	58 48	57 48	58 48	57 52	56 50	51 44	51 44	52 44	52 48	54 48	58 52	61 52	60 53	60 51	60 51	59 50	58 50	66 48	55 54	55 50	52 48	54 49	51 42	50 41	50 43	52 45	49 44	50 48	55.8 48.5
	8 MAX MIN	61 59	59 58	59 57	57 55	56 55	56 55	55 55	56 55	55 52	52 50	51 50	50 50	52 50	55 52	56 54	56 55	56 55	56 55	56 55	56 55	56 55	55 55	56 50	53 53	53 52	52 52	52 49	50 49	49 48	49 48	49 48	54.1 52.7

See Reference Notes Following Station Index

EVAPORATION AND WIND

IDAHO
OCTOBER 1973

Station		Day Of Month																															Total or Avg.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * * NORTH CENTRAL PRAIRIES 02																																		
MOSCOW-UNIV OF IDAHO		EVAP	.13	.06	.12	.16	.09	.19	.11	.13	.11	*	.12	.21	*	.05	.06	.12	.02	.13	.02	.03	.07	.16	.08	.03	.06	.02	.01	*	*	.20	.23	2.72
		WIND	73	64	47	58	47	63	143	49	57	57	31	147	57	26	66	27	51	43	54	48	73	53	65	50	48	99	82	99	48	145	82	2052
* * * UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION		EVAP	.22	.22	.18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		WIND	79	102	102	44	37	58	72	84	60	57	60	118	152	106	71	39	44	32	44	26	62	93	91	150	123	74	26	47	141	95	149	2438
		MAX	75	72	64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		MIN	45	40	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
* * * EASTERN HIGHLANDS 10																																		
LIFTON PUMPING STATION		EVAP	.15	.16	.14	.09	.18	.15	.20	.06	.05	.00	.14	.11	.10	.07	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		WIND	28	45	47	20	44	69	95	59	82	18	46	65	29	22	26	34	31	38	35	70	35	39	151	43	47	40	41	42	95	78	144	1658
		MAX	69	67	61	62	64	58	60	48	45	42	41	48	64	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		MIN	44	44	37	37	37	38	40	38	38	35	38	38	37	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
* * * PALISADES DAM																																		
		EVAP	.17	.18	.13	.10	.20	.19	.18	.03	.03	.04	.05	.05	.10	.14	.13	.16	.12	.14	.19	.17	.10	.13	.11	.05	.05	.03	.10	.06	.04	.05	.04	3.26
		WIND	98	41	52	59	88	94	70	44	110	48	19	46	77	82	99	82	76	97	87	92	93	101	85	41	71	33	40	88	94	13	81	2201
		MAX	73	63	65	55	59	60	57	52	45	45	48	48	59	61	63	62	60	61	60	60	57	63	55	48	44	47	43	53	53	42	44	55.0
		MIN	44	42	41	32	38	39	45	42	36	32	37	38	38	41	42	42	40	39	39	40	33	39	42	39	38	35	36	37	33	35	39	38.5

See Reference Notes Following Station Index

10440
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STATION INDEX

IDAHO
OCTOBER 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ARERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	43 00	116 42	7220				S	NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			VINCENT SULLIVAN
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		C H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSD AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOR	1317	04	IDAHO	11	45 43	115 01	6400				S	NATL WEATHER SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			TWIN CITIES BROADCASTING CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3826	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DPIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MAX STAMPER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			MISS KONI HARPER
ENAVILLE ?	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

STATION INDEX

IDAHO
OCTOBER 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL NOTES	
FENN RANGFR STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGNCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			GALE GELSKY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	JOHN G MARCHAND
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	STATE TB HOSPITAL
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMER	3809	06	OWYHEE	12	42 23	115 53	5126	5P	5P			LOIS SCHULTZ
GRASMER 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D CONGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C H J	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P			HARRY M BREEDEN
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KODSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADDRE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADDRE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSD AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C H J	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARRER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		RIO LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	6P	6P			BILL THIEL
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIOUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE R/CKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE

STATION INDEX

IDAHO
OCTOBER 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990					SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				S	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	DWYHEE	13	42 36	116 34	5500					SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUND E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963					NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587					U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5PC		U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700					NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	6P	6P		H	JOSEPH T LOWE
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A		C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220					US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTE
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORRHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORRHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667				S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	DWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 26	116 18	1780	5P	5P			JAMES D LOGAN
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000				S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720				S	U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150				S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOIP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230				S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520				S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280				S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500				S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800				S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	DWYHEE	12	42 05	115 09	5410	5P	5P		C H	MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765				S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475				S	SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			ENTOMOLOGY RES DIV
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO

STATION INDEX

IDAHO
OCTOBER 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TWIN FALLS WSD	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920				S	SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A		C	MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700				S	SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600				S	NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100				S	US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	MRS EMMA R COX

† DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE
8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.s.t. and 5:00 a.m., M.s.t., except Idaho Falls 46 W, which is 8:00 a.m., M.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

— Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

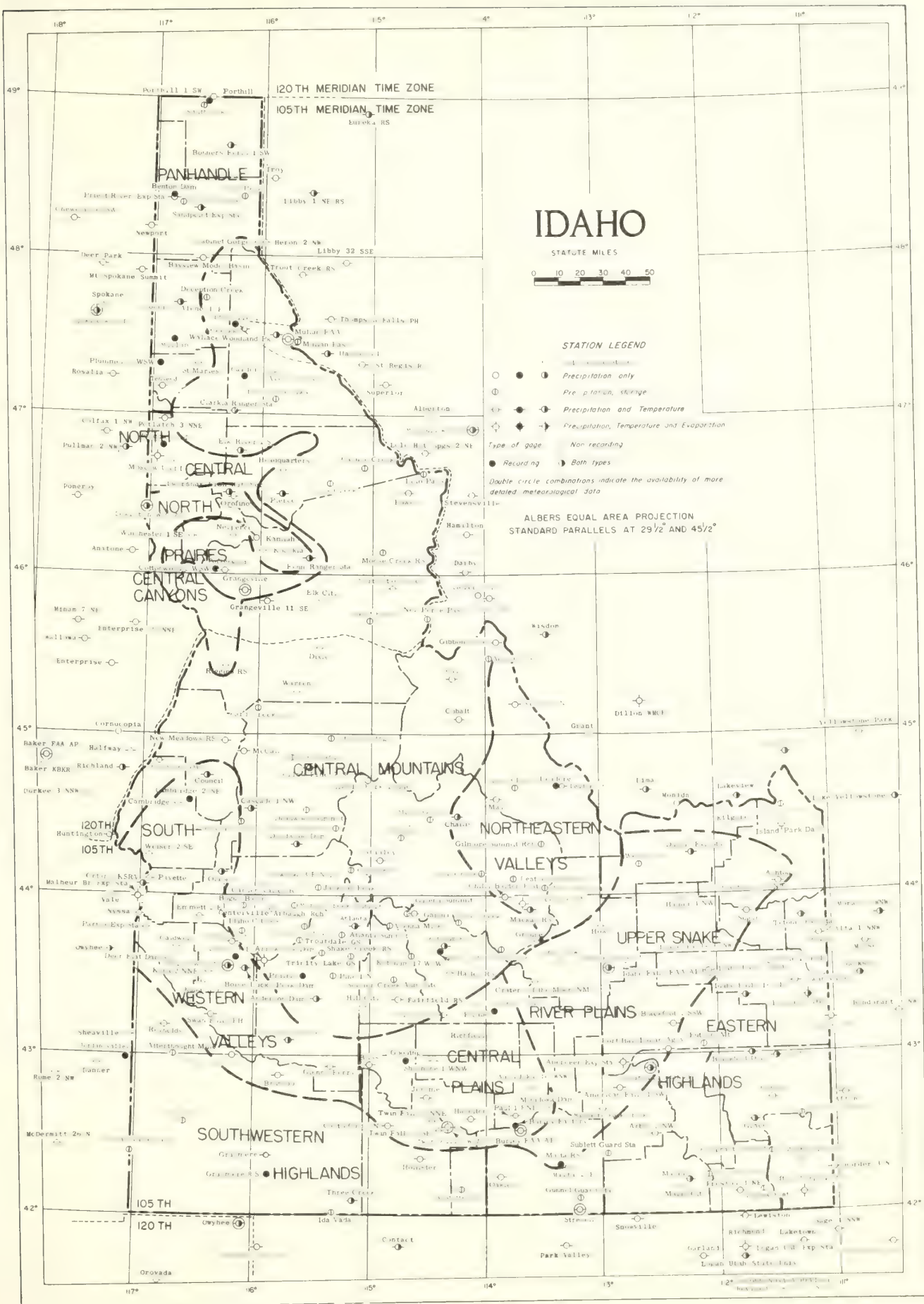
General weather conditions in the U.S. for each month are described in the MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA. The first may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, while the latter two may be obtained from the National Climatic Center, Federal Building, Asheville, N.C. 28801.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

JAN 25 1974

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE			
BURLEY FAA AP	71	DATE	09
LOWEST TEMPERATURE			
2 STATIONS	11	DATE	03
GREATEST TOTAL PRECIPITATION			
ELK RIVER 1 S	10.70		
LEAST TOTAL PRECIPITATION			
STREVELL	.86		
GREATEST 1 DAY PRECIPITATION			
SANDPOINT EXP STATION	1.73	DATE	09
GREATEST TOTAL SNOWFALL			
POWELL	72.6		
GREATEST DEPTH OF SNOW			
2 STATIONS	34	DATE	28+

EMBER

1973

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No. 11

eville, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
NOVEMBER 1973

Station		Temperature										Precipitation																		
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days								
											Max.	Min.	Total	Total	Max. Depth on Ground				Date	10 or More .10 or More	50 or More .50 or More	100 or More 1.00 or More								
* * *											48° or Above	32° or Below	32° or Below	32° or Below	32° or Below															
PANHANDLE 01																														
BAVVIEW MOORE BASIN		40.0	29.3	34.7		53 12	19 25	903	0	2 23	0	5.09																		
BONNERS FERRY 1 SW		37.5	27.1	32.3		48 12+	14 23	975	0	8 22	0	8.38	5.30	1.28	9	34.3	12 27	16 6	2											
CABINET GORGE		36.8	28.2	32.5		48 16	19 23	967	0	8 24	0	8.05		1.17	9	25.5	17 25	19 7	1											
COEUR D'ALENE 1 E		39.7	30.5	35.1	- 1.7	50 28+	23 6	889	0	2 19	0	8.76	5.56	1.11	9	31.0	15 25	21 6	1											
PORTHILL		37.2	26.0	31.6	- 2.3	46 13+	13 23	994	0	10 24	0	5.81	3.55	.93	16	19.0	8 25	15 3	0											
PRIEST RIVER EXP STA		35.2	27.7	31.5	- 1.4	45 28+	20 27+	999	0	11 25	0	10.46	6.54	1.40	16	37.7	19 27+	18 7	4											
SAINT MARIES		39.3	29.7	34.5	- 2.1	50 10	17 23	908	0	0 20	0	8.61	5.03	1.15	9		16 25	20 6	1											
SANDPOINT EXP STATION		36.8	28.2	32.5	- 2.4	48 28+	19 23+	969	0	8 21	0	10.02	5.81	1.73	9	33.0	22 25	18 9	2											
TENSED		40.5	24.9	32.7		56 11+	6 3	961	0	1 25	0	8.72		.83	11		10 1	20 8	0											
DIVISION				33.0	- 2.0							8.21	4.79			28.7														
* * *																														
NORTH CENTRAL PRAIRIES 02																														
COTTONWOOD		39.5	26.1	32.8		55 11	10 3	960	0	7 25	0	5.49	3.68	1.28	1	32.0	7 7+	13 3	1											
GRANGEVILLE		43.5M	27.1M	35.3M	- 1.1	58 11+		884	0	25 0	0	2.39	.57			12.0														
MOSCOW-UNIV OF IDAHO		39.0	27.0	33.0	- 4.8	52 12+	12 23+	953	0	3 23	0	7.32	4.68	1.03	12	29.0	11 26	19 5	1											
NEZPERCE		39.5	25.7	32.6	- 3.1	52 12+	1 3	965	0	4 21	0	3.47	1.64	.72	12	23.0	10 6	12 1	0											
POTLATCH 3 NNE		39.3	25.5	32.4	- 5.4	54 10	4 23+	971	0	2 24	0	7.44	4.64	.78	11	29.0	10 25	19 5	0											
WINCHESTER 1 SW		36.7	22.9	29.8		53 10	0 3	1049	0	10 23	1	4.62		.80	12	40.5	17 26	16 1	0											
DIVISION				32.7	- 3.8							5.12	2.95			27.6														
* * *																														
NORTH CENTRAL CANYONS 03																														
DWORSHAK FISH HATCHERY		44.5	31.1	37.8		58 13	19 3	808	0	0 20	0	6.63		1.13	1															
FENN RANGER STATION		40.9	27.8	34.4		55 13	18 3	907	0	1 26	0	7.92		1.61	1	33.0	16 26	20 3	1											
KODSKIA		44.1	31.0	37.6	- 1.4	61 16	18 3	819	0	0 22	0	3.87	1.63	.58	12+	8.5	2 6	11 2	0											
LEWISTON WSD AP //R		45.7	33.9	39.8	.0	62 12	26 3	749	0	0 13	0	2.79	1.56	.91	11	3.2	1 8	9 1	0											
ORFINDO		43.9	34.0	39.0	- .7	58 12	24 3	772	0	0 10	0	5.85	2.80	.74	12	1.3	1 20	18 3	0											
RIGGINS		47.2	36.0	41.6		61 10	27 25+	695	0	0 12	0	4.24	2.87	.66	6	2.0	0	11 3	0											
DIVISION				38.4	- 1.5							5.22	2.84			9.6														
* * *																														
CENTRAL MOUNTAINS 04																														
ANDERSON DAM		42.2	29.8	36.0		55 1	18 25	864	0	2 16	0	5.76		.83	5	29.0	15 26	18 1	0											
ARROWROCK DAM		41.6	30.7	36.2	- .4	58 11	16 26+	856	0	3 16	0	5.36	3.04	.53	8	25.5	18 26	17 1	0											
ATLANTA		35.8	24.6	30.2		49 10	9 3	1036	0	11 26	0	5.00				64.3	20 27													
AVERY R. S. NO 2		36.2	27.4	31.8		46 12	17 3	986	0	6 26	0	6.89		1.25	12	24.6	11 25	16 3	1											
BROWNLEE DAM		47.9	34.8	41.4		66 12	25 3	698	0	0 15	0	3.75		.37	5			0 0												
CASCADE 1 NW		36.9	26.5	31.7		51 11+	8 3	993	0	10 25	0	7.55		1.44	6	40.0	12 25+	18 5	1											
CLARKIA RANGER STATION						50 30+	5 3	1039	0	5 28	0	2.85		.52	1	8.8	4 27	9 1	0											
COBALT		39.6	20.7	30.2		45 11+	5 25	1066	0		0					30 25														
DEADWOOD DAM		34.9M	23.5M	29.2M	.4	47 11	- 5 3	1207	0	14 28	4	7.28		1.34	1	63.5	25 26	20 4	1											
DIXIE		33.4	15.7	24.6		50 17	- 1 3	1067	0	9 30	1	4.73		.45	23	43.0	15 28	16 0	0											
ELK CITY		37.7	20.7	29.2		52 12	15 24+	975	0	5 25	0	10.70		1.08	21	55.0	34 28	25 8	1											
ELK RIVER 1 S		37.3	27.4	32.4		58 10	- 2 26	1058	0	8 28	1	4.00		.95	5	17.9	10 5	13 1	0											
FAIRFIELD RANGER STA		37.7	21.2	29.5																										
GALFNA																														
GARDEN VALLEY RS		40.8	31.2	36.0	1.1	55 1	17 3	862	0	1 16	0	7.07	4.18	.60	11	15.0	10 27+	23 4	0											
GRANGEVILLE 11 SE		43.3	31.2	37.3		58 15	20 3	825	0	0 19	0	2.67		.45	1	12.0	8 6	11 0	0											
GROUSE		36.5	17.6	27.1		55 9	- 2 25+	1132	0	12 28	5	2.94		.75	12	23.5	11 5	7 2	0											
HAILEY RANGER STATION																														
HEADQUARTERS		36.8	25.4	31.1		46 13	11 4+	1010	0	5 29	0	10.55		1.14	16	59.5	32 25	25 8	1											
HILL CITY		37.7	20.8	29.3	- 1.3	52 10	- 2 26	1067	0	9 27	1	3.64	1.93	.57	5			12 1	0											
IDAHO CITY		40.5	28.0	34.3	- .2	57 10	8 25	913	0	11 20	0	6.64	4.00	.60	8	25.0	18 25	20 2	0											
KELLOGG																														
KETCHUM R S		37.5M	18.1M	27.8M		58 11		1111	0	29 0		6.07		1.28	6		14 24+	12 4	2											
LOWMAN 3 E NO 2		40.0	29.4	34.7		54 10	17 3	903	0	2 16	0	*																		
MC CALL		35.7	25.8	30.8	.6	45 11+	11 3	1019	0	10 24	0	9.25	6.47	.93	6	70.0	27 25	22 7	0											
MIDDLE FORK LODGE		38.8	25.2	32.0		49 29	14 25	982	0	3 26	0	5.50		1.00	12	10.1	4 6	15 5	1											
NEW MEADOWS RANGER STA		38.5	25.4	32.0	.8	53 13	13 3	985	0	5 27	0	9.49	6.62	1.21	6	52.3	21 27	26 6	1											
NORTH STAR RANCH		39.0	26.2	32.6		56 17	10 4+	966	0	2 26	0	4.17		1.10	1	25.5	8 8+	16 1	1											
PIERCE																														
POWELL		35.2	23.9	29.6		48 17+	5 4	1055	0	12 29	0	8.41		1.35	1	72.6	26 7	19 5	1											
SHOUP		40.1	29.0	34.6		56 10	17 4+	907	0	2 20	0	2.62		.39	1	6.5	4 28+	10 0	0											
STANLEY																														
WALLACE WOODLAND PARK		37.5	26.2	31.9	- 3.2	51 11	7 23	986	0	6 24	0	10.66	6.21	1.71	16	34.6	18 26	21 8	3											

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

10440
NOVEMBER 1973

Station			Temperature											Precipitation												
			Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet		No. of Days				
												Max.	Min.	32° or Above	32° or Below					0° or Below	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
* * * SOUTHWESTERN VALLEYS 05																										
BOISE 7 N			44.8	32.9	38.9		63	10	18	2	778	0	4	15	0	3.83		.52	18	21.9	9	25	14	1	0	0
BOISE LUCKY PEAK DAM			46.2	34.4	40.3		60	13	22	25	731	0	1	12	0	2.92				4.0						
BOISE WSD AP //R			48.0	35.4	41.7	3.1	64	10	19	24	692	0	0	13	0	2.44	1.24	.46	7	8.8	5	26	10	0	0	0
BRUNEAU			50.1	34.9	42.5		65	10	18	3	666	0	0	13	0	.99		.40	8	.0	0		4	0	0	0
CALDWELL			49.7M	34.5M	42.1M	3.8	66	11	20	3	683	0	0	12	0	2.25	1.04	.53	8	10.8	2	25	5	1	0	0
CAMBRIDGE			43.3	29.7	36.5	.5	57	11	16	23	848	0	0	18	0	7.25	4.80	1.00	5	24.0			20	4	1	0
COUNCIL			43.0	31.4	37.2	.3	67	11	18	25	826	0	3	17	0	9.85	6.67	1.00	11	35.0	28	25	22	10	1	0
DEER FLAT DAM			49.6	33.1	41.4	3.1	67	11	17	3	705	0	0	13	0	1.58	.56	.52	8	5.1	3	26	3	1	0	0
EMMETT 2 E			49.8	35.3M	42.6M	3.2	66	10	20	3	664	0	0	13	0	3.58	2.21	.60	17	.5	0		11	3	0	0
GLENN'S FERRY																										
GRAND VIEW 2 W			51.5	33.0	42.3	3.3	69	11	14	3	675	0	0	13	0	1.19	.51	.46	18	.0	0		3	0	0	0
KUNA 2 NNE			48.0	32.5	40.3	1.5	65	12	16	25	734	0	0	13	0	2.15	.97	.71	8	5.3	3	25	7	1	0	0
MOUNTAIN HOME			47.0	30.5	38.8	.1	64	9	11	25	781	0	0	14	0	2.28	1.35	.31	8	6.0	26	11	0	0	0	0
OLA 4 S			44.6	29.8	37.2		59	10	15	3	826	0	0	19	0	6.73		.83	14	17.0	7	25	20	2	0	0
PARMA EXPERIMENT STA			48.3	30.5	39.4	1.1	67	1	13	3	759	0	0	15	0	1.99	.99	.33	8	6.0	2	27		0	0	0
PAYETTE																										
SWAN FALLS POWER HOUSE			51.1	36.6	43.9		68	11	21	3	627	0	0	11	0	1.17		.32	8	1.0	2	20	5	0	0	0
WEISER 2 SE			46.7	32.8	39.8	1.3	61	12	14	3	748	0	0	15	0	3.65	2.37	.46	24	3.0	2	20	14	0	0	0
DIVISION					40.3	1.6									3.37	2.02			9.3							
* * * SOUTHWESTERN HIGHLANDS 06																										
GRASMERE																										
HOLLISTER			45.8	29.0	37.4	.3	66	9	11	3	820	0	5	15	0	.94	.03	.36	8	4.0	3	26	3	0	0	0
REYNOLDS			47.0	29.5	38.3		68	10	10	4	793	0	0	17	0	1.74		.45	8	4.0	2	26	6	0	0	0
THREE CREEK																										
DIVISION					37.9	1.4									1.34	.45			4.0							
* * * CENTRAL PLAINS 07																										
BLISS			46.6M	31.3M	39.0M		65	10	15	3	775	0	1	14	0	2.24	1.19	.46	8		7	25	8	0	0	0
BURLEY FAA AP			46.4	28.6	37.5		71	9	7	4	816	0	4	19	0	1.64		.36	18	2.0	1	22	7	0	0	0
CASTLEFORD 2 N			47.6	29.2	38.4		65	9	14	3	791	0	0	19	0	2.19		.61	8	4.6	3	25	5	1	0	0
HAZELTON			45.9	27.3	36.6	- 1.2	67	9	13	23	842	0	2	20	0	2.89	1.82	.85	7	4.0	3	26	9	1	0	0
JEROME			46.8	31.5	39.2	1.1	65	9	19	23	770	0	2	15	0	2.13	1.18	.45	8	6.4	2	26	7	0	0	0
MAGIC DAM																										
MINIDOKA 10 WNW			44.2	25.4	34.8		69	10	8	27	900	0	6	23	0	2.90		.68	12	4.7	2	28	9	2	0	0
MINIDOKA DAM			45.3	29.1	37.2		68	9	14	3	827	0	2	20	0	1.95		.42	18	3.1	2	26	7	0	0	0
PAUL 1 ENE			45.9	29.1	37.5		69	10	14	4	818	0	4	16	0	1.75		.40	18	4.5			6	0	0	0
PICABO			40.3	23.6	32.0		58	10	5	27	985	0	7	26	0	3.78		.94	8	11.0	3	26	11	2	0	0
RICHFIELD			42.7	26.7	34.7		61	10	10	4	902	0	3	18	0	2.81	1.76	.46	5	8.6	3	27	11	0	0	0
SHOSHONE 1 WNW			43.8M	27.5	35.7M	- .1	62	9	12	22	846	0	4	17	0	2.21	1.12	.49	8	6.5			9	0	0	0
TWIN FALLS 2 NNE			46.2	29.7	38.0	- .1	66	10	15	5	805	0	4	17	0	1.63	.71	.37	8	7.0	3	26	4	0	0	0
TWIN FALLS 3 SE			48.1	29.7	38.9	1.3	70	10	18	20	775	0	0	19	0	1.39	.46	.37	8	3.0			4	0	0	0
TWIN FALLS WSD			45.5	29.4	37.5		67	10	13	4	817	0	3	16	0	2.10		.42	8	7.0	3	26	8	0	0	0
DIVISION					36.9	- .2									2.25	1.30			5.6							
* * * NORTHEASTERN VALLEYS 08																										
CHALLIS			38.9	22.7	30.8	- 1.6	58	10	10	3	1021	0	8	28	0	1.67	1.36	.35	13				7	0	0	0
CHILLY BARTON FLAT			37.1	19.3	28.2		56	10	- 3	4	1094	0	12	27	1	1.22		.45	24	2.0	2	2	4	0	0	0
GIBBONSVILLE																										
LEADORE 2			37.9	21.6	29.8		58	10	2	25	1049	0	10	24	0	0	2.25	.46	1				1	0	0	0
MACKAY RANGER STATION			38.6	20.8	29.7	- .9	55	10	5	21	1053	0	11	27	0	0	2.25	1.71	.66	12	8.0			7	1	0
MACKAY 4 NW			36.5	19.7	28.1		55	10	0	4	1099	0	11	26	1	1.89		.57	12	11.5			6	1	0	0
MAY			43.7	22.8	33.3		58	10	8	4	946	0	1	25	0	1.02		.28	2	5.0	3	2	4	0	0	0
SALMON 1 N			43.4	26.8	35.1		57	11	14	4	889	0	3	24	0	1.00		.23	12	2.4	2	21	4	0	0	0
DIVISION					30.7	- .1									1.51	1.05			4.8							
* * * UPPER SNAKE RIVER PLAINS 09																										
ABERDEEN EXP STATION			42.7M	24.1M	33.4M	- .9	65	10	3	4	957	0	5	24	0	1.24	.57	.31	18	1.0	1	24	4	0	0	0
AMERICAN FALLS 1 SW			43.6	29.6	36.6		66	9	2	4	844	0	3	17	0	1.61		.31	12		1	26	6	0	0	0
ARCO 3 SW			38.6	21.6	30.1		58	10	4	4	1041	0	10	27	0	1.64		.46	12				4	0	0	0
ASHTON			38.9	24.9	31.9	1.6	62	10	5	3	987	0	8	26	0	3.45	1.89	.67	8	36.0	20	27	10	1	0	0
BLACKFOOT 2 SSW			43.4	28.3	35.9		69	9	9	4	868	0	6	19	0	1.63	.75	.35	24	4.7	5	25	9	0	0	0
CRATERS OF THE MOON NM			36.9M	21.8M	29.4M		54	10	4	3	1066	0	10	27	0	4.48		1.02	6	22.7	9	30	13	4	1	0
DUBDIS EXP STATION			36.2	23.5	29.9	- .8	57	10	4	4	1049	0	12	25	0	1.95	1.26	.45	18	12.0	10	27	7	0	0	0
FORT HALL INDIAN AGNCY			43.5	29.9	36.7	1.7	65	10	12	3	842	0	4	16	0	1.72	.91	.39	18	9.0			6	0	0	0
HAMER 4 NW			41.5	23.6	32.6		61	10	3	4	966	0	7	26	0	1.19		.37	12	6.2	3	27	5			

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
NOVEMBER 1973

Station		Temperature													Precipitation									
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow/Sleet			No. of Days		
											Max. Min.								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
											31° or Above	32° or Below	33° or Below	0° or Below										
IDAHO FALLS 46 W	R	40.7	23.0	31.9	2.1	65	9	-4	3	987	0	8	25	1	1.30	.89	.48	12				4	0	0
MALTA 2 E		45.7	28.1	36.9		68	9	-8	4	836	0	4	19	0	1.88		.35	6				10	0	0
MASSACRE ROCKS ST PK		44.6M	28.3M	36.5M		69	9	4	3	851	0	4	0	0	2.03				7.0			4	4	0
POCAHELLO WSO AP	//R	44.0	29.4	36.7	1.7	68	9	0	4	843	0	5	16	1	1.87	.88	.32	18+	8.7			6	0	0
ST ANTHONY 1 WNW		40.3	26.0M	33.2M		63	10	9	4	947	0	6	21	0	2.87		.81	24	14.0			14	26	7
SUGAR		40.7	26.3	33.5	2.2	64	9	5	3	937	0	8	20	0	1.65	.77	.54	8	15.5			9	27+	5
DIVISION				33.7	1.1										1.94	1.14			10.0					
* * *																								
EASTERN HIGHLANDS 10																								
ARBON 2 NW		41.1	24.2	32.7		62	10	4	4	963	0	7	23	0	2.87		D .40	24	15.0			10	0	0
CONDA		38.1M	19.7M	28.9M		60	10	3	25	1076	0	27	0	0	2.66		.55	8	24.0			8	1	0
DRIGGS		39.2	21.3	30.3	1.3	62	9	0	26	1033	0	11	27	1	2.67	1.62	.40	1	21.0			12	0	0
GRACE		39.7	23.6	31.7	.4	64	10	7	25+	992	0	9	25	0	2.19	1.05	.60	18	11.3			10	29+	6
HENRY		40.8M	16.1M	28.5M		62	9	0	4	1107	0	4	1	1	4.27		1.56	20	14	28+		2	1	
IDAHO FALLS 16 SE		38.0	21.8	29.9		61	11	-11	3	1046	0	11	23	2	3.42		.65	12	26.0			8	1	8
ISLAND PARK DAM		32.7	21.0	26.9		54	9	2	4	1140	0	12	30	0	6.89		.85	12	68.0			34	25	20
KILGORE		32.6	19.0	25.8		53	9	0	25+	1170	0	14	29	2	3.28		.74	12	34.0			18	26	11
LIFTON PUMPING STATION		39.6	19.5	29.6	-1.5	59	10	1	25	1058	0	11	27	0	1.24	.56	.33	18	9.5			2	26+	4
MALAD		43.3	25.9	34.6	.5	65	10	9	25	902	0	4	22	0	2.05	.80	.56	18	2.0			2	27+	8
MALAD CITY		44.6	23.7	34.2		65	10+	5	25	919	0	4	28	0	2.06		.53	18	2.8			2	27+	8
MONTPELIER RANGER STA		39.7	19.6	29.7	-.9	60	10	1	25	1052	0	8	28	0	2.04	.96	.40	13	13.6			5	30+	8
DAKLEY		46.0	29.7	37.9	.5	65	10+	12	3	807	0	4	16	0	1.52	.72	.32	6	3.0			2	3	7
PALISADES DAM		40.2	26.3	33.3		56	11	5	3	949	0	9	20	0	3.49		.51	8				5	28+	12
PRESTON 3 NE		42.5M	25.5M	34.0M		64	10	9	26+	930	0	6	0	0	1.96		.57	19	7.5			3	26	5
STREVELL		42.4M				59	9				0			0	.86		.25	18+	1.0			0		4
SWAN VALLEY		39.6	22.6	31.1		61	9	-11	3	1012	0	9	25	1	2.84		.51	12	20.0			11	27	8
TETONIA EXP STATION		38.8	21.2	30.0		61	9	-9	3	1042	0	10	29	1	2.39		.57	8				3	26	8
DIVISION				31.1	-.3										2.71	1.52			17.2					

See Reference Notes Following Station Index

DAILY PRECIPITATION

IDAHO
NOVEMBER 1973

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
01																																	
PANHANDLE																																	
BAYVIEW MODEL BASIN	5.09	.04			.08	.04	.02	.01	.80	.19	.50	.45	.28	.15	.38	.89	.05					.10	.09	.23	.17	.02	.16	.42	.02				
BONNERS FERRY 1 SW	8.38			.10	.27	.08	T	.06	1.28	.50	.85	.70	.08	.33	.59	1.24	T			T	.25	.32	.03	T	.21	.38	.36	.41	.02	.32			
CABINET GORGE	8.05	.07		.05	.10	.10	T	.08	1.17	.44	.90	.53	.14	.30	.80	.74					.18	.18	.24	.02	.18	.58	.27	.51	.13	.34			
COEUR D'ALENE 1 E	8.76	.10		.40	.23	.20	.10	.04	1.11	.45	.55	.44	.06	.23	.50	.91					.53	.33	.19	.03	.39	.77	.19	.32	.23	.36			
PORTHILL	5.81			.03	.18	.08	T		.65	.36	.55	.48	.05	.46	.46	.93	.01				.21	.13	.13	.03	.09	.27	.15	.43	.01	.12			
PRIEST RIVER EXP STA	10.46			.39	.05	.17	.05	.04	1.25	.43	1.00	.54	.20	.47	1.03	1.40					.42	.69		.15	.38	.56	.35	.45	.05	.36			
SAINT MARIES	8.61	.24		.08	.20	.24	.06	.02	1.15	.35	.57	.63	.07	.43	.48	.67					.37	.21	.30	.14	.28	.70	.01	.37	.53	.28			
SANDPOINT EXP STATION	10.02			.10	T			.15	1.73	.74	.74	.30	.07	.26	1.24	.80					.22	.50	.10			.70	.80	.60	.40	.20	.37		
TENSED	8.72	.80	.04	.58	.18	.05	T	.19	.75	.70	.83	.07	.51	.17	.63	.28		.08	T	.37	.16	.09	.21	.15	.68	T	.15	.47	.40	.19			
02																																	
NORTH CENTRAL PRAIRIES																																	
COTTONWOOD	5.49	1.28	.32	.06	.10	.36	.50	.30	.21	.25	.16	.80	.28	T	.11	.08	.04	.08	.19	.08	.04	.01	.02	.03	.02	.03	.02	.02		.02	.08		
GRANGEVILLE	2.39					.02	.02	.19	.03	.12	.21	.36			.05	.04	.22	T	.27	.03	T	.10	.05	.03	T		.05	T					
MOSCOW-UNIV OF IDAHO	7.32	.30	T	.11	.10	.11	T	.06	.69	.44	.96	1.03	.01	.33	.82	.63	.12		.12		.17	.13	.16	.03	.01	.12	.09	.03	.30	.43	.14		
NEPERCE	3.47	.14	T	.10	.30	.31	.02	.23	.07	.16	.44	.72	.01	.10	.05	.12	T	.21	T	.01	.02	.05	T	.02	.15	.07	.03	T	.23	T			
POTLATCH 3 NNE	7.44	.48		.03	.13	.18	.05	.11	.60	.47	.78	.77	.15	.33	.49	.42	.04		.04		.08	.22	.19	.08		.51	.03	.30	.20	.59	.21		
WINCHESTER 1 SW	4.62	.38	.02	T	.16	.30	.22	T	.12	.18	.19	.28	.80	.19	.08	.16	T	.43	T	.04	.03	T	.04	.10	.23	.32	.06	.02	.22	.05			
03																																	
NORTH CENTRAL CANYONS																																	
DWORSKAK FISH HATCHERY	6.63	1.13	.18		.28	.24	.03	.01	.48	.50	.23	.79	.17	.06	.32	.01	.15	.23	.05	.06	.14	.11	.09	.20	.17	.26	.02	.19	.46	.07			
FENN RANGER STATION	7.92	1.61	.07		.45	.53	.19	.17	.31	.21	.12	.33	.08	.21	.33	.03	.19	.07	.07	.05	.48	.15	.30	.34	.25	.96	.14	.26					
KAMIAH	4.39	.18			.36	.52	.02	.26	.13	.11	.55	.72	.13	.13	.11		.22	.02	.08	.08	.14	.13	.18	.18	.02	.02	.10						
KODASKIA	3.87	.30			.31	.58		.24	.16	.20	.61	.58		.10	.05	.05		.18		.07	.07		.05	.09	.05	.30	.04	.02	.02				
LEWISTON WSO AP	2.79	.06	T	.24	.16	.05		.15	.23	.01	.91	.04	.11	.06	T	.05		.19	T		.01	T				.02	.02	.24	.22	.02			
DROFIND	5.85	.35			.24	.20	T	.08	.63	.44	.47	.74	T	.25	.18	.14	.29	.04	.19	.16		.13	.04	.18	.35	.07	.13	.05	.50				
RIGGINS	4.24	.22	.01	.07	.56	.06	.03	.07	.05	.26	.48	.54	T	.15			.16	.38	.09				.02	.15	.09	T	.24				.01		
04																																	
CENTRAL MOUNTAINS																																	
ANDERSON DAM	5.76	.44			.83	.31	.22	.34	.02	.07	.30	.36	.17	.22	.45	.34	.13	.43			.20	.11		.02	T	.27	.35	.12	.06				
ARROWROCK DAM	5.36	.36	T		.04	.30	.22	.53	.05				.146	.17	.43	.04	.41	.20	.27	.20	.11		.30	.46	.09	.20	.20	.22	T	.10	T		
ATLANTA	5.00				1.45	.37	.47	T		.29			.29	.02	.04	.25	.86		.25	.28	T	.17		.21	.05	T							
AVERY R. S. NO 2	6.89	.24	T	.20	.05	.05	.03	.03	.48	.20	.40	1.25	.05	.34	.42	.73	.02		.02	.22	.08	.28		.22	.44	.14		.21	.80	.01			
BROWNLEE DAM	3.75	.20	T	.37	.14	.07	.27	.27		.15	.06	.08	.17	.07	.21	.04	.31	.12	.05		.21	.14	.24	.19	.06	.16	.05	.12					
CASCADE 1 NW	7.55	.36	.05	.08	.07	.54	.44	.06	.28	.18	.68	.61	.75	.10	.36	.10	.37	.27	.27	T	.06	.22	.12	.11	.07	.11	.09	.06	.04	.04	.06		
CENTERVILLE ARBAUGH RM	6.97	.53	T		.34	.54	.32	.12	T	.73	.27		.12	.49	.32	.41	.08	.56	T	.16	.77	T	.08	.18	.69	T	.12	T			.12		
CLARKIA RANGER STATION	2.85	.52	.08		.08	.27	.14	.20	.08	.11		.48	.16	.06	.08	T	.09	.16	.14	.05				.02		.08	.03						
COBALT		.51										.82	.11	.76	.27	.26	.37	.33	T	.17	.35		.08	.22	.13	.30	T	.16	.10	T			
DEADWOOD DAM	7.28	1.34	.15	T	.60	.57	.39	.18	.22	.20	.05	.56	.40	.28	.19	T	.48	.03	.02	.04		.19	.16	.33	.21	.16	.29	.06	.18				
DIXIE	4.75	.30		.33	.34	.32	.36	.14	.02	.11	.04		.08	.12	.16	.05	.28		.09	T	.17		.05	.45	.15	.15	.35	.08	.25				
ELK CITY	10.70	.58	.45	.33	.06	.14	.35	.04	.01	.49	.73	.58	.82	.31	.10	.52	.77	.24	.17	.30	.24	1.08	.19	.36	.30	.10	.31	.70	.15				
FAIRFIELD RANGER STA	4.00	.17		T	.95	.30	.07	.45		.07	.38	.20	.11	.11	.13	.26	.08	.22			.07	.03	.02	.02	.19	.13		.02	.02				
GALENA																																	
GARDEN VALLEY RS	7.07	.26	.06		.05	.57	.55	.19	.41	.35	.40	.60	.39	.15	.52	.32	.36	.38	.20		.12	.18	.18	.17	.16	.22	.04	.10	.11	.09			
GRANGEVILLE 11 SE	2.67	.45	.02	T	.24	.25	T	.30	.03	.24	.11	.21	.04	.14	.03	.16	.01	.06		.12	.02	T	.04	.14	.01		.05						
GRIGGS	2.94	.04	.105	.10	.05	.35	.45		.08		.15	.74	.05	.06	.03	.01	.56				.02	.02	.02	.02	.03		.108	T					
HALEY RANGER STATION	4.33											2.73	.25	.14	.12																		
HEADQUARTERS	10.55	.71	.23		.25	.84	.06	.04	.27	.22	.22	.80	.68	.29	.43	1.14	.33	.21	.10	.21	.38	.56	.10	.32	.40	.43	.04	.34	.62	.13			
HILL CITY	3.64	.33	T		.87	.06	.03	.43	.07	.09	.35	.28	.16	.26	.23	.24	.10	.23				.14		.31	.02								
IDAHO CITY	6.44	.37	T	T	.56	.66	.10	.10	.26	.46	.43		.24	.26	.38	.26	.24	.38		.06	.17	.39	.12	.05	.12	.42	.05	.06		T	.06		
KELLOGG																																	
KETCHUM R S	6.07	.26	T		.40	1.28	.40	.24	.06				.73	.58	.81	.18	.38	.25	.20	.30	.46	.03	.16	.21	.14	.06	.22	.22	.11				
LOWMAN 3 E NO 2				T	.82		.163																										
MC CALL	9.25	.25	.06	T	.40	.92	.93	T	.33	.22	.25	.67	.78	.18	.86	.45	.52	T	.01	.40	.26	.21	.30	.15	.55	.14	T	.22		.06	.02	.11	
MIDDLE FORK LODGE	5.50	.76	.15	T	.13	.58	.24	.20	.10	.55	.13	1.00	.70	.19	.21	.01	.09	.08	.08		.10	.02	.01	T		.02	.13	.02					
NW MEADOWS RANGER STA	9.49	.39	.23		.18	.97	1.21	.22	.21	.25	.52	.14	.82	.32	.34	.37	.67	.32	.14	.04	.06	.20	.18	.61	.22	.21	.18	.19	.12	.02	.10		
NORTH STAR RANCH	4.17	1.10	.10		.28	.23	.35	.10	.29	.15	T	.10	T	.17	T		.18	.04	.02	T	.20	.02	.23	T		.32	.10	.05	T				
PIERCE																																	
PONELL	8.41	1.35	T	T	.37	.95	.52	.07	.29	.34	.15	.59	.52	.03	.20	.05	.42	.08	.08	.02	.33	.20	.27	.48	.12	.30	.15	.40	.06	.08			
SHOUP	2.62	.39			.04	.27	.05	.25		.10	.03	.29	.08	.10	.09	.01	.17	.11			.19	.04			.07	.17	.07	.05	.05				
STANLEY																																	
WALLACE WOODLAND PARK	10.60	.39	T	.01	.15	.14	.11	T	1.14	.107	.66	.66	.58	.38	.56	1.71	.25		.04	.04	.18		.47	.04	.20	.27	.15	.03	.27	.84	.32		
WARREN	6.46	.12		.26.2																													

DAILY PRECIPITATION

IDAHO
NOVEMBER 1973

Station	Total	Day of Month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
RICHHFIELD	2.81	.03				.46	.17	.15	.39		.05	.11	.37	.12	.06	.03	.13	.09	.16		.06	.09		.06	.13	.10	.05	T						
SHOSHONE 1 WNW	2.21	.10	T	T		.25	.10	.20	.69	T	.03	.05	.10	.05	.02	.02	.15	.01	.16		T	.06		.06	.04	.15	.09	.05	.03	T				
TWIN FALLS 2 NNE	1.63	.20				.02	.03	.02	.37		.02	T		.09	.19	.03	.18	.08	.05		.05	.09	.05	.05	.09	.09								
TWIN FALLS 3 SE	1.39	.18				T	.01	.02	.37	T	.02	T		.08	.17	.02	.08	.11	.06		.06	.08	.04	T	.09	.06								
TWIN FALLS WSO	2.10	.18	T			.01	.09	.04	.42	.02	.04	T	.01	.18	.15	.06		.14	.10		.25	.06	.06	.06	.12	.05	.06							
* * * NORTH-EASTERN VALLEYS																																		
CHALLIS	1.67	.26	.15		T		.09	.04	.11		T	.09	.13	.35	.05			.01	.21		T	.07			.45	.03	T	T						
CHILLY BARTON FLAT	1.22	.14	.03					T	.10			T	.44		.02	T		.01			T	T												
GIBBONSVILLE	-																																	
LEADORE 2		.46				T	.05	T	T			T	.05	T			T								T									
HACKAY RANGER STATION	D 2.25	.10	.08D	.25		.28	.09			.08	T			.25	.66	.06	T		.25			T						.15						
HACKAY 4 NW	D 1.89	T	.27	T	T	D .20	.20		.10	.07			.10	.57	.01	.01	T		.02	.19	T	T	T		D .15	T	T		T					
MAY	1.02	.14	.28						.14	T				.08				.04		.08		.16		.04		.06		T						
SALMON 1 N	1.00	.19	.01			.01	T		.16	.01	.05	.02	.23	.03	.02			.03	.07	.02	.10	.04					T	.01	T					
* * * UPPER SNAKE RIVER PLAINS																																		
ABERDEEN EXP STATION	1.24	T			.04	.09	.08	.19	T				.31	.28	.03			.05	.31	.03			.03	.11		T								
AMERICAN FALLS 1 SW	1.01	.03			.20	.01	.15	.02	.24				.31	.02	.08			.07	.13	.28	.02		.02	.05	.03									
ARCO 3 SW	1.64	.03				T	.33	.13	.03	.67	.04	T	.07	.46	.03	.02	T																	
ASHTON	3.45	.31	.04	.05	T	.11	.02			.67		.01	.04	.29	T	.07		.01	.09	.41	.02	.03	.10	.02	.08	.31	.31	.25	.12	.08				
BLACKFOOT 2 SSW	1.63	T				.14	.01	.10	.18	.01				.21		.05		.15	.15	.10	.12			.35										
CRATERS OF THE MOON NW	D 4.48	.13			.10	.80	1.02	.05	.20		.03	.12	.37	.21	T	.10		.16	.15	.52	T D .01	.60		.19	.09									
DOBBS EXP STATION	1.99	.04	T		.04	.11	.04					.01	.37	.01	T			.11	.21	.39			.06	.15	.25	.27	.13	.02						
FORT HALL INDIAN AGENCY	1.72				.18	.01	.10		.10				.30																					
HAMER 4 NW	1.19	.14	.02	T		.05	.05		.13	.01			.37								.13		T	.19	.08	T								
HOME	1.18	.10			.05	.06		.05					.41	T				T	.35			T	T			.04								
IDAHO FALLS 2 ESE	1.24	.09			T		.31				T	T	.28	T	.05			.09	.01	.41			T	T	.44	.13	.03	T						
IDAHO FALLS FAA AP	1.93	.17	.14		T	.07	T	.03	.26		T	T	.09	T	.02			.05	.02	.40		.07	T	.01	T	T								
IDAHO FALLS 46 W	1.30	.20	.07			.19		.01	.07				.48							.20				.08										
MALTA 2 E	1.88	.28	T		.03	.01	.35	.13	.01	T			.11	T	.15	T		.15	.16	.20		T	.10	T	.20									
MASSACRE ROCKS ST PK	2.03	T			.23	.05	.15	.03	.26	.03								.51	.10	.31		T	T	.19	T	.17	T							
POCAHONTAS WSO AP	1.87	T		.32	T	.02	.07	.09	.15		.02	.31		.05				.10	.08	.32	.08	T	.03	T	.01	.19	.02	.01	T					
ST ANTHONY 1 WNW	2.87	T	.26		T	.06		.43	.04	.01		.02	.31		.05			.04	.25	.06	T	.05	T	.04	.81	.05	.33		.12					
SUGAR	1.65	.24	.02			.01		.34			.01		.02	.31		.05		.01	.19		.04	T	T	.03	T	.21	.06	.06	.03	.01				
* * * EASTERN HIGHLANDS 10																																		
ARBON 2 NW	D 2.87	.38			T	.09	.35	.16	.15			T	.39		.20			T	.20	.35		D .20		D .40	.12	.04	.03							
CONDA	2.66	.04		.04			.27	.09	.55				.11	.41	.08	.12		.03	.05	.35	T	.01	T	.08	.19	.04	T							
DRIGGS	2.07	.40	.15	.05		.13	.25	.13	.15		T	.02	.20	.10				.03	.05	.35	T	.20	.08	.19	.04	T								
GRACE	2.19	.09	.01	.01	.02	.04	.24	.07	.24	.01			.20	.22	.14	.01		.08	.60		.02	T	.06	T	.05	.02	.01	.05						
HENRY	4.27	.13			.19	.26	.13	.21	.52	.05										.37	.56	.21		.30		.09	.25							
IDAHO FALLS 16 SE	3.42	.57	.06		.08	.09	.20	.02	.23		T	T	.05	.06	.07			.01	.28	.51	.04	T	.08	.04	.07	.19	.10	.07	T					
ISLAND PARK DAM	6.89	.11			.01	.60	.68	.06	.34		T	.17	.85	.21	.16	.09		.32	.42	.65	.06	.12	.33	.39	.20	.22	.36	.13	.20	.21				
KILGORE	3.28	.03	.03		.01	.20	.04	.01	.11			.07	.74	.03	.04	.09		T	.21	.41	.08	.05	.15	.08	.18	.15	.28	.12		.17				
LIFSTON PUMPING STATION	1.24	.05	.05	.07		.06	.02	.15	.03				.27	.13					.02	.33		.01	T	.05										
MALAD	2.05				.02	.04	.44		.22				.16	.13				.18	.56	.02		.10		.15	T	.03	T							
MALAD CITY	2.06		T		T	.04	.41	.01	.25			.19		.11				.15	.53		T	.09	T	.11	.11	.06	T							
MONTPELIER RANGER STA	2.04	.09		.06	.18	.20	.13	.26					.40	.06	.18			.08	.13	.11	.01	.03	.04	T	.05	.02	.01	T						
OAKLEY	1.52	.16	.04	.04		.32	.15	.28				.19		.10				.04	.23			.01		T										
PALISADES DAM	3.49	.24	.07	.12	T	.12	.45	.25	.51	.01		T	.40	.20	.11			.13	.38	.06	.01	.04	.03	.09	.04	.04	.12	.03						
PRESTON 3 NE	1.96	T				.03	.24	.08	.19					.44	.03	.14				.57			.07	.02			.08							
RIRIE 12 ESE	1.90	*	*	*	*	.52	*	*	*	*	*	*	.44	*	*	*	*	*	.37	*	*	*	*	*	*	*	.32	*	.25					
STREVELL	.86	.03	T		T		.25	.15	T				.16						.25		T	T			.02									
SWAN VALLEY	2.84	.46			.27	.05	.07	.10	.42		T	.51	.07	.04				T	.04	.35	T	T	.05	T	.16	.01	.24							
TETONIA EXP STATION	2.39	.27	.11			.05	.03		.57		T	.04	.42	T				T	.03	.24	T	.11	T	.08	T	.24	.07	.11	.02	T				

See reference notes following Station Index.

IDAHO
NOVEMBER 1973

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IDAHO
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DAILY TEMPERATURES

IDAHO
NOVEMBER 1973

Station		Day of Month																															NOVEMBER	1973
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average	
MOUNTAIN HOME	MAX MIN	45 30	40 14	41 13	45 18	52 31	50 35	51 39	54 41	64 41	56 45	63 47	58 48	53 38	47 33	52 38	47 42	48 37	48 39	42 25	34 21	37 17	42 22	42 28	35 22	33 11	37 13	42 24	47 33	48 36	56 33	47.0 30.5		
OLA 4 S	MAX MIN	57 29	39 23	42 15	44 18	45 33	53 37	45 31	52 39	56 32	59 32	55 42	53 44	51 34	47 33	50 37	48 39	49 36	44 35	40 30	35 23	34 25	43 21	36 19	35 24	35 18	27 27	36 25	38 28	39 32	42 32	44.6 29.8		
PARMA EXPERIMENT STA	MAX MIN	67 31	46 15	42 13	44 16	51 18	59 44	60 38	48 38	50 37	48 37	55 38	60 50	61 34	55 35	53 37	52 42	53 38	51 37	43 28	39 26	34 23	41 28	44 19	42 21	41 22	34 27	36 23	44 32	46 33	50 39	48.3 30.5		
PAVETTE	MAX MIN																										38 27	44 26	41 32	47 37	46 40			
SWAN FALLS POWER HOUSE	MAX MIN	68 36	44 24	41 21	54 26	57 41	65 45	54 43	56 42	54 46	63 47	68 53	63 46	57 40	52 39	54 38	54 48	51 41	46 39	41 31	36 26	38 29	47 30	47 40	41 31	38 28	42 27	44 33	50 36	51 42	58 41	51.1 36.6		
WEISER 2 SE	MAX MIN	54 32	44 16	41 14	48 21	48 36	55 44	50 29	49 40	50 36	57 38	57 50	61 48	53 35	49 33	53 40	54 45	51 36	46 39	43 30	39 26	38 22	41 27	38 30	40 29	38 28	34 29	38 27	39 30	45 35	49 38	46.7 32.8		
* * *																																		
SOUTHWESTERN HIGHLANDS	06																																	
GRASHERE	MAX MIN																																	
HOLLISTER	MAX MIN	56 28	30 12	33 11	41 15	49 35	55 42	55 33	61 42	66 43	65 44	64 43	62 40	47 36	45 32	53 33	46 39	44 32	51 34	41 22	33 12	30 20	37 18	37 19	32 19	31 15	32 21	38 19	45 34	46 38	49 38	45.8 29.0		
REYNOLDS	MAX MIN	62 30	38 13	43 14	39 10	35 14	60 24	48 37	44 38	60 41	68 43	62 47	60 43	54 35	54 31	44 31	52 40	53 34	44 33	43 24	34 18	35 25	34 20	39 22	36 23	34 22	37 26	39 28	49 36	55 46	54 36	47.0 29.5		
THREE CREEK	MAX MIN																																	
* * *																																		
CENTRAL PLAINS	07																																	
BLISS	MAX MIN	55 22	43 19	40 15	47 20	46 35	52 40	50 40	56 44	63 37	65 45	59 50	55 47	51 37	47 35	50 37	49 35		50 35	42 26	35 20	39 17	40 23	41 25	35 29	30 20	34 19	36 24	42 32	47 36	53 39	46.6 31.3		
BURLEY FAA AP	MAX MIN	51 26	35 17	35 14	42 7	50 32	52 42	51 38	58 35	71 31	66 39	61 38	66 35	48 34	47 32	56 35	51 36	46 36	50 31	34 20	38 16	36 24	37 24	37 26	31 24	29 24	31 21	39 26	48 36	48 30	56 28	46.4 28.6		
CASTLEFORD 2 N	MAX MIN	53 20	40 17	34 14	52 16	51 29	54 30	50 36	51 42	65 43	53 47	54 46	64 38	46 37	47 32	56 36	57 40	49 35	50 36	48 24	33 19	33 23	42 21	39 24	43 28	36 24	35 20	37 24	38 22	48 33	54 25	59 31	47.6 29.2	
HAZELTON	MAX MIN	57 28	36 17	36 18	43 13	51 30	53 39	52 35	57 40	67 32	63 42	57 43	66 41	47 34	45 29	54 32	48 33	44 35	47 36	39 22	30 25	35 16	35 15	38 13	35 21	32 18	33 17	39 22	45 29	51 27	51 27	45.9 27.3		
JEROME	MAX MIN	54 30	41 19	40 19	45 19	46 36	53 42	50 40	57 43	65 39	64 46	61 46	60 46	53 38	46 32	53 36	46 41	44 36	49 26	42 26	32 19	35 19	40 20	35 19	32 20	34 21	40 20	35 21	48 29	43 26	58 33	46.8 31.5		
MAGIC DAM	MAX MIN													41 38	38 30	39 33	40 34	42 32	44 29	45 31	32 25	30 18	30 16	35 17	32 15	34 18	32 17	30 15	32 10	42 26	45 28	45 35		
MINIDOKA 10 WNW	MAX MIN	58 29	41 15	38 9	37 10	42 16	47 32	48 38	48 38	57 31	69 31	64 40	57 42	55 38	48 35	53 42	50 38	45 32	43 35	47 25	30 15	33 17	36 25	40 16	36 16	31 16	29 21	29 18	35 9	46 20	41 30	44.2 25.4		
MINIDOKA DAM	MAX MIN	55 27	38 18	35 14	41 15	45 32	52 36	53 39	54 42	68 37	65 47	55 42	59 30	47 36	45 32	52 36	50 35	43 36	48 36	38 24	35 18	35 25	38 19	38 20	32 26	33 22	30 24	37 19	44 31	44 31	49 32	45.3 29.1		
PAUL 1 ENE	MAX MIN	60 32	41 21	36 17	35 14	42 15	51 33	52 39	50 38	56 33	69 35	65 43	60 46	61 35	48 36	46 32	53 35	48 36	46 35	49 26	31 19	35 20	37 23	40 22	36 27	31 22	31 24	32 20	41 28	50 34	46 34	45.9 29.1		
PICABO	MAX MIN	55 29	39 22	33 7	34 10	34 20	42 29	41 34	44 33	47 33	58 32	55 32	49 39	51 31	47 28	40 32	44 32	40 32	42 34	43 29	36 19	30 14	32 19	32 20	34 21	27 10	30 8	32 19	43 24	44 30	40.3 23.6			
RICHFIELD	MAX MIN	53 25	44 15	36 10	40 10	38 27	48 33	48 38	50 39	60 33	61 40	55 41	50 40	45 33	42 31	45 29	44 34	43 34	45 36	42 26	38 17	34 15	38 16	34 23	32 18	28 12	34 11	41 25	42 32	44 35	42.7 26.7			
SHOSHONE 1 WNW	MAX MIN	22 13	18 20	14 34	13 20	20 34	34 40	40 40	40 34	44 45	40 44	45 40	55 40	47 35	46 31	48 32	45 36	42 35	47 36	42 23	32 18	36 13	34 12	32 22	31 25	30 15	31 18	37 15	42 28	45 34	47 35	43.8 27.5		
TWIN FALLS 2 NNE	MAX MIN	63 33	44 22	40 20	40 15	47 53	53 35	57 38	50 39	56 34	66 35	61 45	61 45	63 39	46 33	44 32	53 36	44 36	46 36	46 26	32 18	33 24	37 22	36 21	37 29	32 24	31 24	32 26	41 29	49 30	49 30	46.2 29.7		
TWIN FALLS 3 SE	MAX MIN	66 31	44 22	35 20	38 18	47 21	54 34	57 37	50 37	56 32	70 33	65 44	67 43	65 39	49 32	48 34	47 36	47 37	47 36	48 25	34 18	34 26	40 26	39 24	40 27	35 22	34 26	35 26	46 29	52 33	43 30	48.1 29.7		
TWIN FALLS WSD	MAX MIN	62 31	42 21	36 18	36 14	45 20	52 41	55 37	49 43	56 33	67 37	63 45	64 45	65 38	48 32	46 35	53 36	46 36	45 35	50 24	32 16	33 22	36 21	34 21	37 21	31 22	33 19	32 25	40 29	41 34	40 34	45.5 29.4		
* * *																																		
NORTHEASTERN VALLEYS	08																																	
CHALLIS	MAX MIN	42 23	28 20	24 16	31 10	31 10	44 29	44 29	44 29	50 30	58 30	51 38	42 37	40 29	38 24	40 24	45 28	41 31	39 27	32 26	31 18	32 14	35 15	35 15	30 14	35 12	34 16	36 16	40 18	48 22	46 30	38.9 22.7		
CHILLY BARTON FLAT	MAX MIN	51 21	28 13	26 3	24 3	32 19	43 28	42 26	45 30	53 27	56 35	50 36	45 36	39 26	38 25	35 24	43 30	40 29	40 28	33 26	27 12	27 7	30 6	30 6	31 13	21 2	30 11	32 5	39 8	41 25	42 25	37.1 19.3		
GIBBSONVILLE	MAX MIN																																	
LEADORE 2	MAX MIN	45 19	26 8	22 3	25 3	40 22	42 35	40 21	42 32	53 33	58 36	53 38	50 37	43 26	40 29	39 28	44 33	44 31	36 29	33 17	32 11	35 10	29 11	29 12	30 16	19 2	30 9	32 13	39 22	42 32	45 40	37.9 21.6		
MACKAY RANGER STATION	MAX MIN	52 25	29 17	23 10	24 6	32 22	43 30	43 30	45 30	54 25	55 34	54 38	44 34	45 28	43 26	37 23	42 28	40 24	36 26	42 24	30 10	3												

DAILY TEMPERATURES

IDAHO
NOVEMBER 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	MAX MIN	55 29	40 14	35 8	33 3	38 13	44 30	48 36	49 37	52 29	65 29	63 31		58 31	45 30	42 31	49 35	50 35	45 34	48 24	30 16	32 16	34 20	36 19	36 22	31 21	28 20	28 16	37 20	45 26	41 27	42.7	
AMERICAN FALLS 1 SW	MAX MIN	54 32	36 17	33 12	33 8	41 30	49 30	50 40	50 42	66 39	64 45	60 38	59 39	47 35	44 38	47 37	50 35	43 35	47 35	41 24	32 16	33 27	36 26	36 27	33 26	28 22	28 23	35 22	44 31	41 35	48 29	43.6	
ARCO 3 SW	MAX MIN	49 26	29 14	31 14	27 4	33 14	41 25	47 26	49 33	57 34	58 26	49 33	46 32	42 29	40 28	39 27	41 30	42 32	42 31	34 22	31 17	31 12	32 16	30 12	32 19	27 14	23 11	34 10	42 22	40 21	41 25	38.6	
ASHTON	MAX MIN	47 25	31 19	33 5	32 10	36 24	42 31	42 35	44 32	54 32	62 37	53 36	54 35	49 31	39 29	39 31	44 30	40 32	38 32	33 24	25 20	27 19	35 16	29 21	33 21	23 18	28 16	27 17	44 25	40 20	45 25	38.9	
BLACKFOOT 2 SSW	MAX MIN	52 30	36 16	30 9	37 9	39 31	47 38	49 39	69 42	65 31	62 39	59 32	57 31	45 34	42 33	45 36	51 32	48 36	46 36	38 25	32 14	32 26	37 25	37 24	32 25	28 21	28 22	34 18	42 33	41 28	49 28	43.4	
CRATERS OF THE MOON NM	MAX MIN	45 19	31 14	28 4	30 9	32 18	41 28	40 31	42 34	54 29	54 34	49 35	46 32	38 27	34 32	36 32	38 28	35 30	39 23	32 16	26 11	29 11	32 12	23 18	33 11	23 7	33 10	41 21	40 25	38 30	36.9		
DUBOIS EXP STATION	MAX MIN	47 25	27 17	25 7	25 4	31 15	42 30	40 40	41 55	55 32	57 41	51 36	45 36	45 29	43 29	37 29	42 29	39 33	37 25	35 18	27 17	25 17	24 19	29 17	29 14	29 9	26 10	23 15	35 22	35 23	40 28	36.2	
FORT HALL INDIAN AGENCY	MAX MIN	52 31	36 20	31 12	38 18	40 30	47 40	48 38	55 42	61 42	65 43	61 35	59 41	44 36	42 34	47 37	49 35	42 36	44 34	41 18	40 13	40 25	35 23	33 24	30 27	27 22	27 24	33 26	45 33	42 32	50 27	43.5	
HAMER 4 NW	MAX MIN	55 30	32 19	33 3	32 3	46 21	45 33	46 36	56 31	52 50	61 62	50 34	45 34	46 27	46 31	46 34	50 26	45 25	44 27	47 30	44 22	32 15	35 21	32 19	34 16	26 16	25 16	25 17	40 24	40 15	45 21	41.5	
HOWE	MAX MIN	42 19	30 9	32 2	35 10	47 31	53 27	48 35	50 26	56 31	63 33	52 35	48 30	47 31	48 32	45 31	47 35	50 33	48 29	40 13	29 17	37 17	26 23	33 14	39 14	31 15	23 19	34 19	38 25	45 24	41.9		
IDAHO FALLS 2 ESE	MAX MIN	51 27	27 14	27 6	36 11	46 26	47 42	48 38	50 41	66 33	61 39	60 35	59 36	45 33	42 31	46 34	49 35	44 37	44 36	37 26	32 20	32 23	35 22	34 22	36 23	26 21	26 22	35 18	45 31	49 24	40 28	42.1	
IDAHO FALLS FAA AP	MAX MIN	46 28	28 15	27 9	33 10	43 29	45 37	49 38	64 38	60 38	58 36	56 33	54 32	42 30	41 29	43 32	47 33	42 36	41 36	30 25	30 21	33 23	31 23	31 25	24 20	24 20	32 18	40 21	35 24	39 22	39.8		
IDAHO FALLS 46 W	MAX MIN	44 20	27 10	28 4	31 4	39 21	47 36	49 36	52 36	65 37	62 32	53 32	48 33	45 30	43 29	43 29	44 28	43 30	46 23	32 19	28 16	32 20	36 20	33 20	36 20	29 17	32 7	33 11	44 25	39 20	40.7		
MALTA 2 E	MAX MIN	56 32	34 12	32 10	40 8	45 20	51 37	54 38	62 43	68 36	65 42	60 38	53 39	47 34	45 32	46 32	48 33	48 33	41 26	33 16	33 21	38 18	39 24	33 24	33 24	20 20	23 23	38 23	49 28	44 31	56 38	45.7	
MASSACRE ROCKS ST PK	MAX MIN	49 38	33 16	33 4	42 10	53 34	50 39	59 69	65 62	62 41	60 38						45 35	44 36	41 35	32 25	31 25	38 29	38 25	33 26	30 23	30 26	35 26	45 33	46 35	52 29	44.6		
POCATELLO WSD AP	MAX MIN	50 26	38 16	33 10	36 0	46 32	49 40	56 43	68 40	63 40	62 38	60 38	44 35	43 35	47 37	50 37	44 35	45 35	37 25	32 25	31 28	35 23	36 25	31 25	27 23	27 23	37 25	45 36	46 36	53 29	44.0		
ST ANTHONY 1 WNW	MAX MIN	53 31	37 17	35 11	34 18	43 31	45 37	46 35	46 31	61 34	63 35	53 35	42 33	56 33	42 30	43 33	42 31	46 34	40 29	35 21	35 21	29 23	33 18	33 23	23 19	23 15	25 17	31 19	44 19	37 21	40.3		
SUGAR	MAX MIN	51 28	31 14	29 5	34 10	38 25	45 34	47 38	47 36	64 32	61 39	54 32	56 37	43 34	43 30	42 34	50 34	42 35	41 34	41 25	26 22	31 22	35 22	32 24	33 22	24 14	26 15	30 19	42 28	38 20	44 25	40.7	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	50 26	42 16	34 8	37 4	35 20	41 30	53 38	53 41	61 37	62 37	54 35	59 34	46 32	40 31	42 26	47 32	44 33	41 32	36 20	30 18	32 12	32 16	33 16	29 23	25 11	27 19	28 20	36 15	42 20	42 24	41.1	
CONDA	MAX MIN	47 24	41 12	31 6	34 4	38 23	41 30	43 34	46 35	60 36	58 31	53 21	37 22	42 25	37 22	40 30	39 25	42 30	40 30	38 20	24 6	26 8	27 15	30 9	28 11	28 3	27 15	31 18	40 24	46 26	38.1		
DRIGGS	MAX MIN	45 23	30 15	30 10	33 10	34 13	44 32	40 30	59 30	62 33	54 33	59 34	55 30	36 27	43 25	45 25	44 23	45 24	40 16	30 19	24 18	30 20	35 13	30 20	23 12	23 0	31 17	47 20	49 24	40 24	39.2		
GRACE	MAX MIN	49 30	34 15	33 10	33 7	36 20	39 32	51 38	50 40	63 33	64 60	60 54	52 32	38 27	37 29	37 25	43 26	41 32	41 32	41 24	26 12	28 22	29 12	29 11	26 7	26 14	30 26	29 22	44 25	51 22	39.7		
HENRY	MAX MIN	42 5	35 2	35 2	33 0	38 12	39 31	38 32	49 33	62 30	61 31	58 61	53 53							38 15	28 7	36 6	32 5	35 7	31 8	31 11	34 12	37 28	48 30	50 10	40.8		
IDAHO FALLS 16 SE	MAX MIN	45 3	32 8	26 11	32 1	36 20	39 29	44 37	43 35	57 35	60 33	61 34	52 32	39 26	35 28	39 28	44 30	39 31	38 31	33 21	26 16	28 20	33 15	33 13	22 12	22 9	29 9	22 16	28 16	38 24	43 24	38.0	
ISLAND PARK DAM	MAX MIN	41 22	25 12	27 5	24 2	30 16	35 29	37 31	35 32	54 30	48 28	40 27	42 32	33 29	35 24	33 27	38 30	34 31	35 31	33 21	26 17	23 17	23 19	25 10	33 18	20 16	23 11	20 10	32 19	34 18	42 22	32.7	
KILGORE	MAX MIN	43 22	22 8	27 2	21 0	30 14	36 28	36 32	53 28	51 26	46 43	43 32	35 28	35 27	32 26	33 30	38 34	35 34	32 20	22 16	22 15	24 18	23 15	29 9	19 0	20 1	20 8	35 18	43 18	40 20	32.6		
LIFTON PUMPING STATION	MAX MIN	46 20	30 18	32 18	35 13	43 33	45 33	47 35	54 33	52 63	59 28	54 30	51 31	39 26	38 23	37 18	46 21	41 28	40 25	32 20	30 10	32 18	32 12	29 10	30 6	26 1	29 10	32 12	42 14	44 16	39.6		
MALAD	MAX MIN	54 25	41 17	41 20	36 13	38 20	44 33	55 39	56 41	63 32	65 36	58 35	59 36	45 32	42 27	45 30	52 33	47 33	44 35	35 27	30 18	33 21	35 24	34 19	33 21	26 9	32 19	32 18	42 23	39 25	43.3		
MALAD CITY	MAX MIN	55 31	41 16	40 14	40 6	38 15	46 31	56 60	65 30	65 26	62 32	60 30	56 40	46 28	44 24	46 32	55 48	44 34	36 32	32 18	32 12	35 22	37 22	34 18	28 5	32 15	32 13	43 19	40 20	46 23	44.6		
MONTPELIER RANGER STA	MAX MIN	48 32	38 18	37 15	36 11	37 13	39 36	41 36	49 36	52 27	60 29	59 30	57 32	53 24	32 25	37 23	36 17	45 30	40 30	38 23	30 10	31 13	33 18	32 10	30 11	30 11	24 11	30 16	40 16	43 20	39.7		
OAKLEY	MAX MIN	52 40	32 14	32 12	38 13	46 29	50 38	65 42	60 40	62 45	65 45	62 39	59 33	48 33	45 31	54 33	48 37	50 35	46 35	40 24	32 17	38 22	30 23	33 23	28 20	32 25	38 24	45 31	54 35	54 35			

See Reference Notes Following Station Index

IDAHO
NOVEMBER 1973

See Reference Notes Following Station Index

SUPPLEMENTAL DATA

IDAHO
NOVEMBER 1973

	Wind (Speed — m.p.h.)						Relative humidity averages- percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
							MOUNTAIN												
							05	11	17	23									
BOISE WSD AP	13	7.6	11.5	33	SW	12	68	63	62	68	4	9	10	0	0	0	23	19	8.8
LEWISTON WSD AP	-	-	-	41	%	12	90	84	80	88	7	10	8	1	0	0	26	-	9.0
POCATELLO WSD AP	21	10.0	13.4	38	SW	01	72	66	62	69	5	11	6	0	0	0	22	20	9.0
% PEAK GUST																			

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

IDAHO
NOVEMBER 1973

Station	Depth (IN)	Time	Day of month																															Average	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN EXP STA		4 MAX	46	45	40	34	36	38	42	44	46	42	-	49	46	43	42	41	42	42	42	37	35	33	33	33	33	33	34	34	33	34	34	39.1	
		MIN	42	36	33	33	34	34	37	42	40	39	-	42	40	39	38	38	40	40	37	34	33	33	33	33	33	33	33	33	33	34	34	36.2	
KUNA 3 E		4 MAX	50	48	45	43	43	45	46	47	47	48	50	51	51	50	48	47	47	47	48	47	45	42	42	40	41	40	41	40	39	40	41	45.1	
		MIN	48	44	42	42	42	42	45	46	47	47	48	50	50	50	48	47	47	47	47	45	42	39	38	40	40	40	40	40	39	38	39	40	43.6
		8 MAX	54	53	52	50	49	50	51	52	52	53	54	54	53	53	53	53	53	53	53	51	49	48	48	47	47	47	47	46	46	45	46	50.5	
		MIN	53	52	50	49	49	49	50	51	52	52	53	53	53	53	53	53	53	53	51	49	48	47	47	47	47	47	46	46	44	45	45	49.8	
TWIN FALLS WSD		4 MAX	52	45	42	38	40	42	46	48	50	49	49	52	49	48	43	46	44	44	44	45	40	37	36	38	36	36	36	36	36	36	38	42.6	
		MIN	45	38	36	34	35	39	42	46	43	42	42	47	44	43	40	42	42	42	38	35	35	36	35	36	35	36	35	35	36	36	36	39.0	
		8 MAX	51	49	46	44	43	43	46	46	48	49	50	50	49	47	47	46	46	46	46	44	41	41	41	40	41	41	41	39	38	38	38	44.5	
		MIN	49	46	44	43	42	42	42	46	46	47	49	49	47	46	46	45	45	45	44	41	40	40	40	40	40	41	39	38	38	38	38	43.2	

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

IDAHO
NOVEMBER 1973

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BONNERS FERRY 1 SW	SNOWFALL				1.0	3.0	2.5	T	.8	5.0						2.5				T	2.5	4.0	.5	T	3.0	6.0	T	3.5					
	SN ON GND				1	4	5	4	4	6						3	T				3	6	4	4	6	10	10	12	4	2	1		
COEUR D'ALENE 1 E	SNOWFALL				5.0	3.0	2.0	.7													4.0	3.2	1.7	.5	3.9	7.0	T						
	SN ON GND				5	8	9	7	5	2											4	7	6	5	9	15	13	12	7	4	3		
PORTHILL	SNOWFALL				1.0	3.0	1.0			3.0						2.0					3.0	1.0		1.0		4.0							
	SN ON GND				1	3	4	3	2	5	2					2	T				3	4	4	5	4	8	7	7	1				
PRIEST RIVER EXP STA	SNOWFALL				6.0	.1	1.5	.1													3.0	10.5		2.0	4.5	6.5		3.5					
	SN ON GND				6	5	6	6	5	2											3	14	13	13	16	19	16	19	12	10	9		
SANDPOINT EXP STATION	SNOWFALL				2.0	T			2.0												2.0	11.0	2.0		6.0	8.0							
	SN ON GND				2	2	2	1	2	1											2	13	14	13	20	22	18	14	10	8	4		
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	SNOWFALL	3.0	2.0	1.5	1.0	3.5	4.5	2.5	T							T				3.0	2.0	1.0	1.0	1.5	1.0	2.0	.5	1.0		T	T		
	SN ON GND	3	5	5	4	5	7	7	4	1						T				3	3	2	2	3	4	4	3	3		T	T		
NEZPERCE	SNOWFALL	2.0			T	4.0	4.5	.5							1.0				T	3.5	T	.5	.5	.5	T	.5	4.0	1.5	T		T		
	SN ON GND	7	6	5	4	8	10	9	5	2	T	T	T	T	1	T	T	T	T	4	2	1	1	2	2	5	5	3	T	T	T		
POTLATCH 3 NNE	SNOWFALL	7.0			1.0	2.0	2.0								1.0					1.0		3.0	2.0	2.0	2.0		6.0						
	SN ON GND	-	6	5	6	6	6	4	3						1					1	1	4	5	6	8	8	10	7	6	-	-		
NORTH CENTRAL CANYONS 03																																	
LEWISTON WSO AP	SNOWFALL	T			.3	1.7	.7													.5		T	T	T	T		T	T					
	SN ON GND	T			T	T	1	T												T		T	T	T	T		T	T					
WTR EQUIV																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	SNOWFALL	T				4.0										T					4.0	2.0	T	T	3.0	8.0	7.0	1.0					
	SN ON GND	T				4	2									T					4	4	4	4	5	13	15	8	6	3	T		
ARROWROCK DAM	SNOWFALL	T				T	T														5.0	5.0	1.5	4.0	4.0	6.0	T	T					
	SN ON GND	T				T	T														5	9	8	8	12	18	12	9	6	4			
ATLANTA	SNOWFALL					10.0	4.0	2.0	1.0							10.0	2.0	3.0	5.0	8.0		2.0	5.0	1.0	1.0	3.5	2.5	2.0	2.0	.3			
	SN ON GND	-	-	-	-	10	3	3	2	2						9	7	4	4	8		9	15	16	16	18	19	19	20	18	15	13	
AVERY R. S. NO 2	SNOWFALL	1.3			4.0	1.0	1.0	.5												.5	2.0	2.0	3.0		2.0	4.0	1.5		1.8				
	SN ON GND	1			4	5	4	4	3												2	4	5	5	7	11	10	10	5	5	4		
CASCADE 1 NW	SNOWFALL	T	1.0	1.0	5.0	6.0	T	T	T					T	1.0	5.0	2.0	T	T	2.0	T	1.0	4.0	1.0	3.0	1.0	4.0	1.0	1.0				
	SN ON GND	T	1	1	6	12	4	3	2	T	T			T	T	4	3	1	T	1	1	2	5	6	9	8	12	11	10	7	5	3	
CENTERVILLE ARBAUGH RH	SNOWFALL	T				5.0									1.0	5.0	3.0	T		2.0		2.0	10.0	T	1.0	2.0	13.4	T	2.0	T			
	SN ON GND	T				3	T								T	5	3	4	2	2	3	3	4	14	12	11	13	24	22	18	17	14	11
COBALT	SNOWFALL	1.0	T			1.0				1.0					1.0	.1	T	T	T	1.0	.9	1.0	.1		.5		.2	1.0					
	SN ON GND	1	1	1	1	1	1	1	2	1					1	1	1	1	T	1	1	2	3	3	2	3	3	3	4	3	3	3	
DEADWOOD DAM	SNOWFALL	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.0	3.0	T	2.0	5.0	1.0	3.0	1.0	6.0	T	3.0	1.0	T	T	
	SN ON GND	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	16	16	18	23	23	25	26	30	27	28	26	24	22	
ELK CITY	SNOWFALL	2.0		2.0	2.0	9.0	3.0	4.0	1.0						.5	.5	2.0			1.0	1.0	.5	1.0	T	5.0	1.5	1.0	4.0	1.0	1.0			
	SN ON GND	4	4	4	4	11	11	12	12	11	7	4	4	2	2	2	2			1	2	2	3	2	7	8	9	13	14	15	14	7	
FAIRFIELD RANGER STA	SNOWFALL					9.6										1.0		.9			.8	.5	.2	.2	1.5	2.7		.5					
	SN ON GND					10	7	4	1						1	1	1	1	1	1	1	2	2	2	4	6	6	6	5	4	3		
HAILEY RANGER STATION	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
KETCHUM R S	SNOWFALL	T				* 13.0									4.0	3.0	2.3	.8	.8	6.0	.5	1.5	T	2.0	T	T	T	T	1.5				
	SN ON GND	T				7	-	-	-	7	-	-	-	-	6	7	10	8	-	13	13	12	-	12	14	14	12	12	11	10	-	-	
MC CALL	SNOWFALL	1.0			7.0	13.0									4.0	9.0	4.0			1.0	1.0	4.0	3.0	6.0	3.0	8.0	3.0						
	SN ON GND	1	1	8	20	11	10	9	8	4	1				3	12	11	7	7	8	7	12	14	18	20	26	27	25	24	20	16	14	
POWELL	SNOWFALL	13.0	T			4.0	13.5	5.0	.5		T				.6	.5	2.0			1.0	1.0	1.0	T	4.0	4.0	4.0	4.5	2.0	5.0	3.0	4.0		
	SN ON GND	13	13	9	8	11	23	26	22	13	9	8	6	6	5	6	4	5	5	6	5	9	10	14	17	17	20	21	22	19	17		
WARREN	SNOWFALL	2.0			5.0	19.0	3.0								4.0	1.0	1.0	2.0	2.0	1.0	2.0	1.0	1.0	2.0	1.0	3.0	5.0	1.0	1.0				
	SN ON GND	3	3	3	3	20	23	20	18	16	10	8	6	6	10	8	8	10	11	12	14	15	16	18	19	20	22	22	22	20	19		
SOUTHWESTERN VALLEYS 05																					</												

SNOWFALL AND SNOW ON GROUND

IDAHO
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Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TWIN FALLS WSO	SNOWFALL SN ON GND		T T			T T	T								1.5 2					1.0 T	T	.5 1	.5 1	.5 2	1.5 2	.5 2	1.0 3	2	1	T	T	
* * * UPPER SNAKE RIVER PLAINS 09																																
ABERDEEN EXP STATION	SNOWFALL SN ON GND	T T			.5 1		T													T			T T		.5 1		T T					
ASHTON	SNOWFALL SN ON GND	1.0 1.5			T 3.0									T 1.0					2.0 .3	.2 2.0	1.0 2	2.0 3	6.0 5	5.0 10	8.0 15	2.0 20	1.0 20	14	-	-		
BLACKFOOT 2 SSW	SNOWFALL SN ON GND																							4.7 5	5 3	3 3						
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	1.8 2	2	1	1.0 1	8.0 9	T 4	4	4	3	3	3	3	3.0 2	.5 3	.4 3	.7 3	.5 3	3.3 6	.1 6	.1 6	1.0 7	1.1 8	1.0 8	1.0 9	9 9	9 9	9 9	9 9	9 9	9	
DUBOIS EXP STATION	SNOWFALL SN ON GND				1.5 2	T 2													T T	T T	T T	T T	T T	9.5 10	1.0 10	T 10	8 7	7 6				
IDAHO FALLS FAA AP	SNOWFALL SN ON GND	1.6 3	1.5 3		T 2	T 1	T								T				T T	.2 T	T T	T T	T T	1 1	4.3 5	2.1 6	.2 6	6 4	2			
IDAHO FALLS 46 W	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV			4.4 4	T 2	.1 2									T				T T	.8 T	T T	.5 T	T 1	.2 T	2.3 1	.2 2	.2 2	T 2	1 T	T	T	
* * * EASTERN HIGHLANDS 10																																
HENRY	SNOWFALL SN ON GND	1.0 T			1.0 T	4.0 4		3	1	T			-	-	-	-	-	-	-	T T	4.0 4	4 4	4 4	5.0 9	2.0 9	2.5 11	14 14	14 10	10 9			
ISLAND PARK DAM	SNOWFALL SN ON GND	2.0 1		1		9.0 10	3.0 11	.5 9	1.0 9		8	7	6	5	2.0 7	2.0 8	1.0 9	2.5 11	3.5 14	5.0 18	.5 18	2.0 20	6.5 26	6.0 30	4.0 29	3.5 30	7.0 34	2.0 32	4.0 33	1.0 30	29 27	
KILGORE	SNOWFALL SN ON GND	.5 5	1.0 5		1.0 1	2.0 3								.5 1	.5 1	1.0 1	T 1	1.0 2	5.0 7	1.0 7	1.5 8	3.0 11	1.5 13	3.5 12	2.0 16	5.0 18	2.0 18		2.0 17	16 14		
MALAD CITY	SNOWFALL SN ON GND			T T	T T	T T									T T				T T		T T	1.0 1		T T	1.2 1	T 1	.6 2	T 2	1 1	T T		
MONTPELIER RANGER STA	SNOWFALL SN ON GND		1.2 1	2.5 3		T 2	T 1	T						3.8 2	1.0 2	1.6 3	T 3	.4 3	T 3	T 3	.3 3	.9 3		1.3 4	T 5	.4 5	T 5	5 5	5 5	5 5	5	
OAKLEY	SNOWFALL SN ON GND			2.0 2											1.0																	
SWAN VALLEY	SNOWFALL SN ON GND	5.0 5		5	2.0 5	1.0 5		3	1						1.0					T					3.0 3	1.0 4		7.0 11	9 8	-		

See Reference Notes Following Station Index

STATION INDEX

IDAHO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	43 00	116 42	7220				S	NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			VINCENT SULLIVAN
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSD AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	U S FOREST SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			TWIN CITIES BROADCASTING CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABIE FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MAX STAMPER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			MISS KONI HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGNCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P		S	FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P		S	GALE GELSKEY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P		H	U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	JOHN G MARCHAND
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	STATE TB HOSPITAL
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P		S	MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P		S	WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P		S	MRS. AL SCHWARTZ
GRASMERE	3809	06	OWYHEE	12	42 23	115 53	5126	5P	5P		S	LOIS SCHULTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P		S	LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P		S	U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P		S	NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A		C H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P		S	ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P		S	SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A		S	CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P		S	FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P		C	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C H J	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P		S	NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A		S	C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P		S	HARRY M BREEDEN
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P		S	E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P		S	HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P		S	JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSD AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C H J	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID	S	UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P		S	LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P	S	BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	6P	6P		S	BILL THIEL
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIOUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P		C	GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P		S	MASSACRE R/CKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P		S	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A		S	MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE

STATION INDEX

IDAHO
NOVEMBER 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MINIDOKA 10 WNW	5972	07	MINIDOKA	12 42 47	113 40	4290	8A	8A				JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12 42 40	113 30	4210	5P	5P				NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1 42 19	111 18	5960	8A	8A			H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2 43 56	115 40	5990						SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11 45 39	113 58	6200					S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3 46 08	114 55	2480					S	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7 46 48	116 55	3000					C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7 46 44	116 58	2660	5P	5P	5P	G		UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12 43 09	115 43	3185	10A	10A			C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13 42 36	116 34	5500					S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4 47 28	115 48	3319					C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4 47 27	115 40	5963					S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11 44 58	116 17	3870	8A	8A				U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3 46 15	116 15	3145	7P	7P			H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3 45 43	114 30	6587					S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3 45 55	114 50	2800	9A	9A				CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12 42 14	113 53	4600	6P	6P			H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8 44 08	116 17	2990	5P	5P			C	MRS. DOROTHY F. BEAL
ORDFIND	6681	03	CLEARWATER	3 46 29	116 15	1027	3P	3P				U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12 43 21	111 13	5385	5P	5P	5P	C		U S BUR RECLAMATION
PARK CREEK	R 6798	04	CUSTER	12 43 50	114 16	7700					S	NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2 43 48	116 57	2215	8A	8A				U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12 42 37	113 45	4210	8A	8A				AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8 44 05	116 56	2150	6P	6P			H	JOSEPH T LOWE
PICABO	7040	07	BLAINE	12 43 18	114 04	4875	8A	8A				NICK PURDY
PIERCE	R 7046	04	CLEARWATER	3 46 30	115 48	3185	8A	8A			C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2 43 30	115 18	4220					S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4 47 19	116 57	2970					C	BENARD J. LA SARTE
POCATELLO WSD AP	R 7211	09	POWER	12 42 55	112 36	4454	MID	MID			C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5 49 00	116 30	1800	6P	6P			H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5 49 00	116 30	1700					C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7 46 58	116 53	2600	6P	6P			H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3 46 31	114 41	3632	7A	7A			H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2 43 30	115 35	4780					C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1 42 08	111 50	4815	7A	7A				RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9 48 21	116 50	2380	5P	5P			H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12 43 03	112 07	5667					S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11 44 53	115 42	4100					S	U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12 43 12	116 45	3930	9A	9A			H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12 43 04	114 09	4306	5P	5P			H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11 45 26	116 18	1780	5P	5P				JAMES D LOGAN
RIRIE 12 ESE	7727	10	BONNEVILLE	12 43 34	111 34	5520		5P				JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11 44 08	114 02	8000					S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12 43 58	111 43	4950	9A	9A				STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10 47 19	116 34	2220	4P	4P				U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11 45 11	113 45	3970	5P	5P				RADIO STATION K5RA
SANDPOINT EXP STATION	8137	01	BONNER	9 48 17	116 34	2100	5P	5P			C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12 44 32	111 25	7720					S	U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11 45 21	116 31	7150					S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2 43 37	115 10	4727					S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	11 42 58	114 26	3950	5P	5P				STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11 45 22	114 18	3400	5P	5P				FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12 42 34	111 18	7230					S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5 48 57	116 36	3520					S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8 44 27	116 08	8280					S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12 43 29	114 49	5740					S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11 44 14	114 54	6200	4P	4P				JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11 44 58	115 20	6500					S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12 42 01	113 17	5290	5P	5P				WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12 42 22	112 58	5800					S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12 43 53	111 45	4890	5P	5P				GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12 43 15	116 23	2325	5P	5P				IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12 43 27	111 20	5270	5P	5P			H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4 47 10	116 55	2550	6P	6P				REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12 43 51	111 16	6170	5P	5P			C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12 42 05	115 09	5410	5P	5P			C H	MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2 43 38	115 26	7765					S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2 43 43	115 38	3475					S	SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12 42 35	114 28	3690	8A	8A				ENTOMOLOGY RES DIV
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12 42 32	114 25	3765	8A	8A				AMALGAMATED SUGAR CO

STATION INDEX

IDAHO
NOVEMBER 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TWIN FALLS WSD	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920					SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700					SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	118 57	2103	5P	5P			RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	5	44 02	113 28	7600					NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100					US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	MRS EMMA R COX

† DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE
8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

USCOMM-NOAA-ASHEVILLE, N. C. 1/3/74-1080

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.s.t. and 5:00 a.m., M.s.t., except Idaho Falls 46 W, which is 8:00 a.m., M.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- I "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

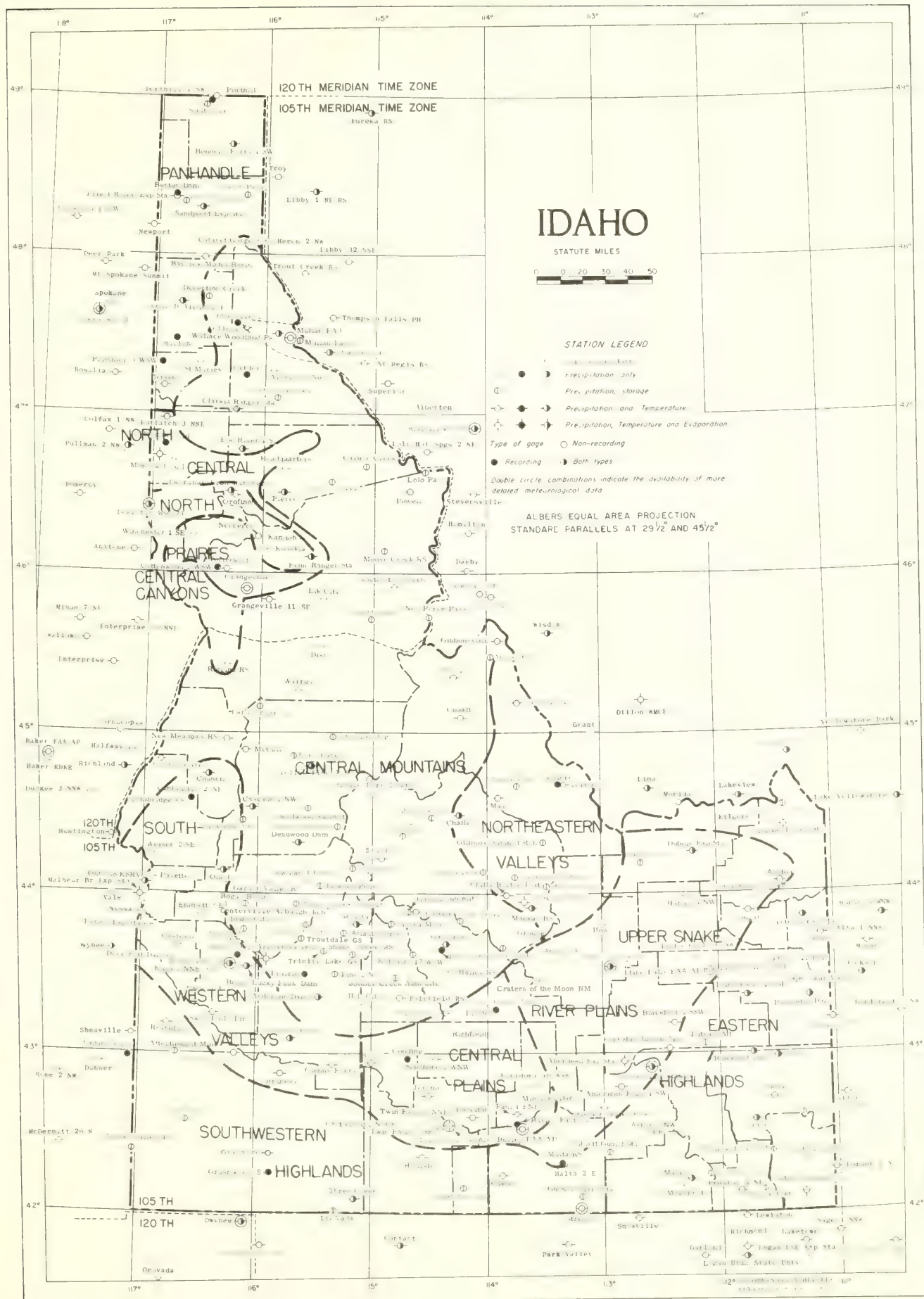
General weather conditions in the U.S. for each month are described in the MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA. The first may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, while the latter two may be obtained from the National Climatic Center, Federal Building, Asheville, N.C. 28801.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

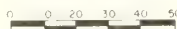
This bulletin, like the other climatological publications of the National Climatic Center and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



IDAHO

STATUTE MILES



STATION LEGEND

- Precipitation only
- Precipitation, storage
- Precipitation and Temperature
- Precipitation, Temperature and Evaporation
- Type of gage ○ Non-recording
- Recording
- Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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COM 210



FIRST CLASS



CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE				
GRANGEVILLE 11 SE	61	DATE	16	
LOWEST TEMPERATURE				
IDAHO FALLS 46 W	R - 17	DATE	31	
GREATEST TOTAL PRECIPITATION				
SANDPOINT EXP STATION	8.26			
LEAST TOTAL PRECIPITATION				
2 STATIONS	.59			
GREATEST 1 DAY PRECIPITATION				
SANDPOINT EXP STATION	1.51	DATE	16	
GREATEST TOTAL SNOWFALL				
ATLANTA	64.0			
GREATEST DEPTH OF SNOW				
ATLANTA	50	DATE	31+	

NUMBER

1973

Volume 76

No. 12

Greenville, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

10440
DECEMBER 1973

Station	Temperature										Precipitation																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days						Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
DECEMBER 1973

Station		Temperature											Precipitation													
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sleet		No. of Days					
											Max.	Min.	Total	Departure From Normal					Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	30 or More	100 or More
* * * SOUTHWESTERN VALLEYS 05																										
BOISE 7 N		40.8	28.1	34.5		53	1	13	31	940	0	2	23	0	3.98		.72	27	12.5	6	31+	11	4	0	0	
BOISE LUCKY PEAK DAM		43.4	29.9	36.7		58	2	21	27+	871	0	1	23	0	2.54											
BOISE WSD AP		44.4	32.4	38.4	6.2	55	1	23	31	817	0	1	14	0	2.23	.91	.52	27	4.5	1	27	7	1	0	0	
BRUNEAU		45.5	29.3	37.4		60	7	17	9	847	0	0	19	0	1.55		.31	21	.0	0		7	0	0		
CALDWELL		46.0	30.9	38.5	6.2	58	7	19	31	815	0	0	20	0	1.73	.47	.39	29	5.3	1	27	7	0	0		
CAMBRIDGE		37.1	21.8	29.5	1.5	46	13	- 1	26	1094	0	5	31	1	4.45	1.52	.75	17				12	4	0		
COUNCIL		37.3	24.3M	30.8M	1.8	46	13			1047	0	3	27	0	4.77	.76	1.10	17	21.5	13	28+	11	5	1		
DEER FLAT DAM		44.0M	30.0M	37.0M	4.7	57	7			861	0	0	21	0	1.40	.32	.30	21	3.5	1	31+	5	0	0		
EMMETT 2 E		45.2	30.6	37.9	4.6	60	1	19	26	831	0	0	21	0	2.37	.74	.42	21+	2.0	0		8	0	0		
GLENN FERRY		45.4	27.0	36.2		57	2	11	31	887	0	0	27	0	1.49	.50										
GRAND VIEW 2 W		46.0	27.3	36.7	4.4	58	7	15	26	870	0	0	24	0	1.01	.32	.26	17	.0	0		4	0	0		
KUNA 2 NNE		43.4	28.9	36.2	3.8	54	7	17	31	886	0	0	24	0	1.73	.70	.33	28	5.0	2	27	7	0	0		
MOUNTAIN HOME		42.4	27.7	35.1	3.2	52	1	17	31+	921	0	1	24	0	1.95	1.04	.33	28	7.0			8	0	0		
OLA 4 S		39.5	26.2	32.9		49	1	8	26	988	0	2	25	0	4.64	.68	.17		15.0	6	31+	13	4	0		
PARMA EXPERIMENT STA		43.7	27.5	35.6	3.6	57	8	14	31	903	0	1	22	0	1.58	.46	.28	21+	3.0	3	27	8	0	0		
PAYETTE		43.6	29.7	36.7	5.2	51	18+	15	31	870	0	0	21	0	2.64	1.27	.53	27	7.5	6	29+	7	1	0		
SWAN FALLS POWER HOUSE		46.4	32.0	39.2		59	7	21	31+	790	0	0	15	0	.98		.28	28	1.0	0		4	0	0		
WEISER 2 SE		42.7	28.9	35.8	4.2	52	18+	20	26	898	0	0	24	0	3.22	1.74	.68	17	9.0	8	30+	8	2	0		
DIVISION				35.8	3.8										2.46	.98			6.1							
* * * SOUTHWESTERN HIGHLANDS 06																										
GRASHERE																										
HOLLISTER		41.6	25.7	33.7	2.9	55	7	12	31+	963	0	2	28	0	1.01	.00	.30	29	6.5	2	30	4	0	0		
REYNOLDS		43.5	25.7	34.6		54	8	13	27+	938	0	0	25	0	1.88		.40	28			6+		0	0		
THREE CREEK																										
DIVISION				34.2	4.2										1.45	.43			3.3							
* * * CENTRAL PLAINS 07																										
BLISS		42.3	28.5	35.4		52	7	10	31	910	0	2	24	0	2.20	1.09	.43	28		3	29	8	0	0		
BURLEY FAA AP		40.8	25.0	32.9		57	1	3	31	989	0	3	29	0	1.55		.48	29	7.5	4	30	7	0	0		
CASTLEFORD 2 N		42.8M	27.8M	35.3M		55	7			916	0	0	28	0			.50	22					1	0		
HAZELTON		40.0	25.4	32.7	1.9	57	7	- 3	31	996	0	1	30	1	2.02	.90	.56	22	10.0	6	29	5	1	0		
JEROME		41.8	26.0	33.9	3.1	54	2+	0	31	956	0	2	27	1	1.75	.71	.42	28	10.5	4	31+	6	0	0		
MAGIC DAM		34.7	18.5	26.6		42	16+	-12	31	1182	0	9	30	2	1.98		.65	22		9	31+	5	1	0		
MINIDOKA 10 WNW		38.0	21.1	29.6		50	2	- 3	31+	1092	0	3	31	2	1.26		.31	22	10.3	7	30	3	0	0		
MINIDOKA DAM		38.7	25.5	32.1		52	7+	- 2	31	1011	0	3	29	0	1.45		.41	29	6.5	5	31+	5	0	0		
PAUL 1 ENE		41.0	24.9	33.0		55	2	2	31	986	0	3	30	0	1.35		.38	28	5.0	3	30	5	0	0		
PICABO		35.6	17.6	26.6		48	1	- 5	27+	1182	0	6	30	3	2.00		.50	22	13.0	9	31+	7	1	0		
RICHFIELD		35.7	20.5	28.1		47	1	-11	31	1135	0	6	30	2	2.52	1.20	.52	22	19.5	12	31+	7	1	0		
SHOSHONE 1 WNW		38.9M	24.1M	31.5M	3.3	48	9+	- 3	31	1032	0	2	28	1	2.15	.80	.46	28	10.0			8	0	0		
TWIN FALLS 2 NNE		40.5	26.0	33.3	1.7	58	1	8	31	974	0	4	27	0	1.98	1.12	.64	22	5.6	3	27	6	1	0		
TWIN FALLS 3 SE		42.5	26.5	34.5	3.5	60	1	13	31	936	0	2	26	0	1.79	.88	.48	22	6.5			6	0	0		
TWIN FALLS WSD		41.1	25.5	33.3		59	1	12	31	974	0	3	29	0	1.78		.53	22	9.0	3	27	5	1	0		
DIVISION				31.9	1.8										1.84	.83			9.5							
* * * NORTHEASTERN VALLEYS 08																										
CHALLIS		33.7	17.4	25.6	2.6	43	7	4	31	1216	0	11	30	0	.60	.13	.35	13				1	0	0		
CHILLY BARTON FLAT		31.5	9.9	20.7		42	1	- 9	26	1365	0	16	31	6	.59		.12	29+				3	0	0		
GIBBONSVILLE																	.53	26		28	29+		1	0		
LEADORE 2		32.1M	12.2M	22.2M		43	1	- 6	26	1320	0	14	31	4	.61		.18	23	6.0	4	28	4	0	0		
MACKAY RANGER STATION		31.5	12.2	21.9	.3	39	10+	- 1	26	1332	0	17	31	1	.64	-.06	.15	22	16.0			3	0	0		
MACKAY 4 NW		30.4	9.9	20.2		38	1	- 5	26	1380	0	16	31	3	.80		.27	1	12.5			4	0	0		
MAY		35.7	15.9	25.8		49	7+	- 4	26	1207	0	8	30	2	.63		.25	22	6.0	5	31+	2	0	0		
SALMON 1 N		36.9	22.1	29.5		54	1	0	31	1092	0	6	31	1	1.13		.18	29	11.1	8	29	5	0	0		
DIVISION				23.7	2.2										.71	.13			10.3							
* * * UPPER SNAKE RIVER PLAINS 09																										
AMBERDEEN EXP STATION		37.1	17.8	27.5	1.0	53	2	- 2	31+	1156	0	5	31	3	1.05	.26	.29	30				4	0	0		
AMERICAN FALLS 1 SW		38.5	24.8	31.7		54	1	- 9	26	1029	0	3	28	0	.74		.23	28	6.0	4	31+	2	0	0		
ARCO 3 SW		31.9	9.8	20.9		48	1	- 9	26	1362	0	17	31	5	1.01		.27	22	11.8	7	22	4	0	0		
ASHTON		31.7	15.1	23.4	1.3	46	1	- 2	31	1281	0	19	31	1	2.65	.76	.45	17	33.4	29	30+	9	0	0		
BLACKFOOT 2 SSW		36.4	21.3	28.9		54	1	5	19	1113	0	7	31	0												
CRATERS OF THE MOON NM		32.5	14.3	23.4		45	7	0	26	1282	0	15	31	1	1.22		.25	22	14.3	21	29	5	0	0		
DUBOIS EXP STATION		30.1	14.7	22.4	-.2	42	1	- 3	31	1310	0	18	31	1	1.01	.09	.36	22	11.0	16	31+		0	0		
FORT HALL INDIAN AGENCY		37.6	22.5	30.1	2.9	58	1	4	31	1076	0	5	30	0	.59		.12	30+				3	0	0		
HAMER 4 NW		32.4	11.4	21.9		43	7+	- 9	26	1330	0	19	31	5	.86		.30	22	13.8	12	29	4	0	0		
HOWE		32.5M	11.2M	21.9M		43	1	-12	31	1331	0		31	3	.68		.39	22	8.0</							

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

104MM
DECEMBER 1973

Station	Temperature										Precipitation																
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
										Max. Min.								Total	Departure From Normal	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	30 or More	100 or More
										32° or Above	32° or Below	32° or Below	32° or Below														
IDAHO FALLS 46 W	32.4	11.4	21.9	1.1	46	7	-17	31	1327	0	15	31	5	1.18	.59	.32	21	8.0	7	31+	5	0	0				
MALTA 2 E	41.5	24.0	32.8		50	16+	10	26	992	0	2	30	0	1.15		.50	29				5	1	0				
MANSACRE ROCKS ST PK	41.0M	23.3M	32.2M		58	1	-9	31	1005	0	0	30	0	1.22		.30	28				5	0	0				
MATELLA WSO AP	37.6	21.6	29.6	2.2	55	1	-2	31	1089	0	3	30	0	.84	.16	.18	30	5.9	3	31	4	0	0				
ST ANTHONY 1 WNW	32.6	12.0	22.3		47	2	-1	20+	1317	0	17	31	3	1.88				16.0	18	31+		0	0				
SUGAR	32.4	13.8	23.1	.4	48	1	-9	31	1289	0	13	31	3	1.24	.03	.26	29	14.5	14	31+	5	0	0				
DIVISION			25.8	1.3										1.14	.18			12.4									
EASTERN HIGHLANDS 10																											
ARBON 2 NW	34.5	20.8	27.7		44	1	-1	26	1151	0	8	31	0	2.38		.73	30				9	2	0				
CHINA	32.1	11.4	21.8		47	2	-3	27+	1333	0	15	31	6	2.51		.62	28	30.0	23	29	7	1	0				
DRIGGS	34.8	13.5	24.2	2.3	45	11	0	26+	1260	0	12	31	2	1.56	.17	.25	28	17.5			10	0	0				
GRACE	33.8	17.7	25.8	2.3	51	1	0	26	1209	0	12	31	1	1.22	.09	.21	29	16.3	16	31+	7	0	0				
HENRY										0		31															
IDAHO FALLS 16 SE	33.2	15.0	24.1		46	1	-8	31	1261	0	15	31	6	1.79		.28	30+	19.7	14	31+	8	0	0				
ISLAND PARK DAM	28.0	9.9	19.0		39	1	-16	31	1419	0	25	31	6	4.01		.62	25	51.5	45	27	14	3	0				
KILGORE	27.6	6.6	17.1		39	1	-13	31	1477	0	24	31	11	2.48		.53	22	35.5	28	29+	7	1	0				
LIFTON PUMPING STATION	34.2	10.8	22.5	.8	49	1	-15	31	1308	0	12	31	2	.86	.18	.28	29	13.0	7	31+	4	0	0				
MALAD	37.2	21.7	29.5	2.2	53	1	3	26	1093	0	4	31	0	1.91	.38	.51	28	13.0	9	31	5	1	0				
MALAD CITY	38.2	20.7	29.5		56	1	-7	31	1094	0	2	31	2	1.73		.46	29	11.9			6	0	0				
MONTPELIER RANGER STA	33.1	12.5	22.8	.2	52	2	-6	26	1301	0	13	31	3	1.49	.32	.35	28	18.5	18	31+	6	0	0				
OAKLEY	41.8	24.4	33.1	1.4	51	7	10	26	983	0	2	27	0	.89	.06	.24	29	4.5	1	25	4	0	0				
PALISADES DAM	34.0	19.0	26.5		50	1	1	26	1186	0	15	30	0	2.68		.42	23		23	30	11	0	0				
PRESTON 3 NE	36.1M	16.7M	26.4M		49	2	-1	31	1189	0		31	1	1.83		.40	2	19.5	8	31+	5	0	0				
STREVELL										0				.87		.67	29	6.0			2	1	0				
SWAN VALLEY	33.9	15.0	24.5		50	1	-8	31	1250	0	13	29	3	1.98		.42	23	19.5	14	31+	9	0	0				
TETONIA EXP STATION	32.6	11.0	21.8		46	11+	-3	3	1331	0	17	31	5	2.07		.33	17				9	0	0				
DIVISION			24.8	1.1										1.90	.48			19.7									

See Reference Notes Following Station Index

DAILY PRECIPITATION

1973
DECEMBER 1973

Station	Total	Day of Month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PANHANDLE 01																																		
DAYVIEW MODEL BASIN	4.35	.72	.2	.23			.04				.35	.43	.24	.15	.12	.45	1.05	.20																
BONNERS FERRY 1 SW	4.81	.48	T	.13			.38	.48			.09	.56	.16	.16	.05	.78	.30					.16	.16	.12	.06	.53	.04	.08	.18	T	.02			
COBURN GRAPE	6.17	.22	.03	.32	.04		.17	.75			.15	.32	.10	.11	.33	.25	.14	.23	.03			.20	.32	.16	.05	.32	.38	.09	.76	T				
CLARK GALENE 1 E	5.42	.29	.10	.19			.29	.49			.58	.04	.24	.16	.23	.37	.45					.24	.53	.12	.48	T	.24	.25	.41	T				
PORTWILL	3.77	.23	T	.08	.02		.21	.47			.05	.35	.13	.08	T	.32	.62	.47				.12	.07	.13		.25	.16	T	.03					
PRIEST RIVER EXP STA	7.77	.55	.11	.33			.45	.98			T	.88	.08	.35	.23	.46	1.17	.53				.30	.46	.14	.10	.75	.26	.04	.14					
STANT HARTS	6.52	.18	.31	.14			.18	.98			.43	.04	.14	.17	.24	.30	.71					.34	.69	.13	.33	.11	.59	.30	.41	.10				
SANCTUARY EXP STATION	8.26	.44	.30	.17	T		.25	1.25			.04	.55	.04	.30	.44	.58	1.61	.65				.73	.68	.10	.10	.70	.61							
TENSED	6.34	.32	.35	.13			.27	.75			.02	.47	.11	.18	.24	.14	.30	.57				.49	T	.57	.37	.55		.8	.71	T				
NORTH CENTRAL PRAIRIES 02																																		
COTTOWOOD	1.33		.02	.01			T	.12	.08		T	.02	T	T	T	.75	.17					T	.15	T	.10	.49	.01	.18	.18	.08	.04	.01		
GRANGEVILLE	1.23	.05					T	.04			.02	T	T	T	T	.35						.04	.01	T	.10	.34	.04	.32	.02	.25				
MOSCOW INTV OF IDAHO	6.92	.41	.08	.17			.19	1.04			.13	.10	.27	.32	.53	.05						.56	.50	.20	.48	.53	.21	.45	.10	.10				
NEPERCE	2.62	.05	.02	T			.11	.03			T	.06	T	T	.16	.11	.45	.02	T			.03	.38	.20	.35	.73	.07	T	.35	.24	.08	T		
POPLATCH 3 KNE	6.79	.36		.19			.34	.92			.01	.31	.04		.15	.29	.17	.56				.61	.71	.18	.71	.43	.24	.09	.31	.19	.14			
WINCHESTER 1 SW	2.93	.12	.05	T			.07	.07			.09	.03	.02	.04	.08	.06	.53	.12	T			.03	.08	.02	.40	.09	.14	T	.45	.16	.14	.12	T	
NORTH CENTRAL CANYONS 03																																		
OWENSBY FISH HATCHERY	5.89	.01	.23	.28	.02		.03	.40	.21		.05	.04	.07	.05	.04	.17	.36	.36				.11	.48	.42	.68	.25	.42	.02	.42	.32	.29	.11		
PENN RANGER STATION	6.07		.39	.04	.10	T	.04	.14	.12		T	.22	.25	.14	.19	.35	.97					T	.10	.33	.04	.32	.23	.02	.25					
KAMIAH	3.56	.07	.35				.08	.16			.03	.04	.02		.10	.70	.11					.05	.34	.04	.42	.04	.12	.65	.43	.09				
KODASKA	2.94	.17	.04	T			.07	.04				.07			.10	T	.73	.03				.04	.20	.04	.44	.04	.12	.42	.26	.11	.02			
LEWISTON 500 BP	2.99	.08	.06	T			.14	.32			.02	T	T	T	.15	T	.29					.48	.13	.19	.19	.11	.12	.49	.02	.18				
DROFIND	5.69	.11	.12	.18	.01		.11	.54	.04	T	.11	.04	.07	.07	.18	.14	.67	.16				.12	.50	.07	.64	.07	.49	.2	.84	.39	.09			
RIGGINS	1.74	.25	.15	T	.01		.06	.04			T	.04	.02										T	.27				.08	.16	.07	.22	.13		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	5.41	T	.01				.19				.18	.16	.10		T	.84	T					T	.72	.33	.12		.32	.80	.79	.63	.21	T		
ARCHERDALE DAM	4.37		.05	T			.15	.03			.11	.10	.07		.41	.51						.20	.23	.20	.20	.10	.47	.96	.41	.20	T			
ATLANTA	5.05	.41	.30	.30	.10		.19	.62			.16	.28	.32	.31	.28	.31	.11					.05	.63	.10	.30	.27	.60	.75	.55	.52				
AVERY R. S. NO 2	6.65		.30				.19	.62			.42	.16			.28	.31	.11					.19	.22	.22	.23	.21	.22	.37	.84	.12				
BROWNLEE DAM	4.92	.21	.01	.03	.01		.46	.14			.06	.11			.11	.64	.49					.11	.37	.09	.13	.21	.38	.56	.51	.31	.19			
CASCADE 1 NW	3.50	.05	.13	.01			.05	.48	T		.03	.12	.11	.06	.07	.76	T					.03	.40	.05	.04		.35	.41	.25	.15	.15	T		
CENTREVILLE ARBAUGH RW	4.74	T	.12				.50	T			T	.12	T	.18	.21								.29	.30	T	.58	1.02	.14	.32	.58	.12	T		
CLARKA RANGER STATION	2.23			T	.02		.12	1.01			.44	.11	.27	.34	.36	.10	.84					.21	.36	.07	.56	T	.85	.49	.41	.04	T			
COBALT T	6.50	.28	.10	.04	T		.10	.74	.05		T	.23	.25	.09	T	.19	1.04	.03				T	.84	.24	.20		.43	.78	.42	.31	.14	T		
DEADWOOD DAM	4.98		.26	.04	.45	T	T	.18	.36		.12	.21	.09	T	.14	.20	.32					.74	T	.30	.18	.34	.32	.42	.75	.4	.71	.10		
DIXIE CITY	2.83	.30		.06			.04	.04			.04				.06	.61							.17	.32	.28		.21	.60	.30					
ELK RIVER 1 S	4.37	.05	.39	.04	.10		.08	.29	.15		T	.24	.16	.22	.12	.30	.22	.19				.76	.05	.40	.25	.68	.73	T	.12	.5	.08	T		
FAIRFIELD RANGER STA	3.50	.01					T	.02			.08	.10	.02		.03	.62							.53	.38			.28	.07	.72		.64			
GALENA																																		
GARDEN VALLEY RS	5.59	.05	.30	.06			.02	.48			.12	.13	.12		.15	.81							.69				.10	.17	.90	.61				
GRANGEVILLE 11 SE	2.64	.05	.01	T	.02		.02	.08	.05		.02	.08			.01	.60	.38					.02	.12	.26	.18	.07	T	.17	.19	.17	.17			
GRASSY	1.23	.10					.10					.17			.28								.05	.28				.15	.20					
HOLLEY RANGER STATION	2.40						.09				T	T	.07		.72							.38					.28	.15	.19	.29				
MEADOWS RANGERS	1.42	.01	.29	.13	.18		.10	.46	.55		.12	.15	.18	.22	.07	.44	.42	.45	.05			.12	.51	.13	.35	1.04	.08	.55	.50	.14	.04			
HILL CITY	3.81						.08				.27												1.30					.69	.75		.52			
IDAHO CITY	5.09	.12	.18	.03	T		.02	.34			.14	.09	.14		.12	.69							.39	.36	.23		.18	.84	.98	.53	.28	.06		
KELOEG																																		
KETCHUM R S	3.33		T				.12	.05				.32	T			.30	.29						.31	.27	T		.21	.12	.33	.93	.60			
LOWMAN 3 E NO 2																																		
MC CALL	5.04	.04	.00	.07	T		.06	.62			.14	.20			.10	.98	T					.07	.12	.10	.10	T	.78	.10	.37	.22	.20	.17		
MIDDLE FORK LODGE	2.12	T	.15	T			.01	.25			.04	.18	.04	T	.03	.16	.47					.04	.07	.02	.01	.09	.15	.19	.04	.16	T			
NEW MEADOWS RANGER STA	5.06	.05	.35	T	.08		.43	.27			.31	.22	.04		.06	.61	.72					.06	.31	.25	.26	.02	.46	.02	.25	.46	.10	.17	.15	
NORTH STAR RANCH	2.85		.05	T	.18		.05	.25			.01				.20	.20	.49					T	.10	.13	.14	.35	.01	.15	.38	T	.13	T		
PIERCE												.14	.19		.45	.56	.50					T	.54											
POWELL	5.90		.12	.01	.67	.01	.01	.04	.57		.09	.10	.35	.13	.38	.23	.30					.03	.08	.34	.28	.05	.65	.10	.34	.67	.22	.15	.03	
SCHOOL	2.48	.03	.06		.05		.07	.05			.04	.11			.10	.21							.28	.14	.05	.28		.48	.32	.16	.75			
STANLEY																																		
WALLACE WOODLAND PARK	7.19	.04	.23	.11	.41	T	.07	.14	.52		.14	.69	.14	.42	.22																			

IDAHO
DECEMBER 1973

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DAILY TEMPERATURES

IDAHO
JULY 1973

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	44 35	42 32	40 32	39 28	38 21	32 23	38 26	45 21	35 23	34 29	35 32	39 34	43 34	39 32	47 34	48 35	49 37	43 34	40 29	41 28	42 29	39 34	43 32	42 32	39 30	36 28	35 26	34 28	34 19	31 13	39.2	
BONNERS FERRY 1 SW	MAX MIN	39 34	42 35	43 33	42 27	36 23	34 27	40 32	43 26	32 25	29 34	32 27	40 33	42 32	41 33		47 33	42 38	40 30	33 25	32 32	38 32	44 33	40 32	37 32	37 30	37 28	35 25	31 20	26 18	25 13	36.9	
CABINET GORGE	MAX MIN	39 34	40 32	38 30	38 29	35 20	35 24	44 30	42 27	33 19	32 23	37 34	37 32	37 32	37 32	41 36	40 35	39 31	37 26	36 30	38 34	40 34	39 31	35 31	36 28	34 29	33 29	33 28	36 25	28 17	27 8	36.5	
COEUR D'ALENE 1 E	MAX MIN	42 37	41 37	41 34	40 34	40 22	38 31	46 33	46 30	44 27	36 28	37 33	44 35	42 36	41 32	40 35	46 39	42 38	43 31	40 28	37 30	40 35	42 36	41 34	39 31	40 29	40 29	38 28	34 28	33 25	27 13	39.7	
PORTHILL	MAX MIN	42 34	43 32	44 35	41 28	37 27	33 28	36 30	41 25	31 22	28 20	33 26	40 30	42 32	42 31	39 31	41 31	40 35	40 31	33 27	36 26	37 30	43 32	37 32	40 30	35 28	37 16	37 24	37 20	29 14	25 10	36.2	
PRIEST RIVER EXP STA	MAX MIN	37 33	34 32	34 32	33 23	31 23	32 31	33 34	37 25	37 21	29 20	32 29	34 31	35 32	33 31	35 32	37 34	36 37	36 34	31 28	32 27	33 32	35 33	35 32	32 30	32 26	30 27	30 26	30 24	29 17	24 7	32.1	
SAINT MARIES	MAX MIN	41 35	39 33	40 32	41 33	37 23	36 31	47 34	47 25	36 21	36 26	39 34	44 34	42 35	39 32	40 34	45 38	41 37	42 34	38 28	41 30	40 35	42 36	40 33	38 32	40 29	37 30	35 30	30 25	30 17	27 8	38.9	
SANDPOINT EXP STATION	MAX MIN	39 33	38 34	38 33	38 30	35 20	38 27	42 30	42 29	31 18	30 22	33 28	38 32	38 32	37 32	44 34	41 36	40 32	34 26	33 27	36 31	39 35	39 35	35 32	37 32	35 30	33 29	32 27	30 23	26 15	24 6	35.9	
TENSED	MAX MIN	49 36	41 29	40 29	43 28	39 26	41 29	46 31	44 23	44 19	42 27	47 33	42 31	41 30	43 31	44 32	46 38	44 36	46 24	40 22	41 29	42 31	44 33	37 29	42 30	36 27	33 23	33 23	35 23	38 11	34 7	40.8	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX MIN	50 35	45 30	39 30	39 30	39 23	39 28	42 32	45 26	39 23	37 29	42 34	46 33	41 32	40 29	43 33	54 37	52 33	41 25	39 28	43 33	45 33	44 32	34 30	37 25	31 17	31 22	35 24	36 19	32 27	28 11	40.4	
GRANGEVILLE	MAX MIN	50 35	42 31	40 27	42 26	39 21	37 26	46 34	43 22	39 17	40 23	49 31	44 32	44 38	47 38	59 36	42 35	45 25	38 20	49 27	50 34	45 32	39 31	39 25	38 26	34 17	33 28	39 27	31 18	33 17		42.0	
MOSCOW-UNIV OF IDAHO	MAX MIN	45 35	42 32	42 33	40 26	39 27	44 32	47 38	45 28	38 28	28 28	39 34	42 35	43 32	41 34	42 33	41 35	42 36	38 30	38 32	41 35	38 34	45 37	42 32	36 32	33 26	37 27	35 26	35 25	34 16	30 10	39.5	
NEZPERCE	MAX MIN	46 35	40 30	42 32	40 29	35 24	38 28	48 33	41 26	36 22	39 27	44 32	41 33	42 32	40 32	43 29	53 32	45 30	34 25	42 31	45 37	43 32	37 31	37 25	33 23	31 25	38 19	30 18	29 17	27 8	39.0		
POTLATCH 3 NNE	MAX MIN	43 33	40 30	40 28	41 23	39 25	41 33	46 35	50 27	46 22	43 30	47 32	42 33	40 29	40 33	42 33	47 38	45 35	44 27	40 32	40 34	43 32	43 34	38 29	36 31	41 26	34 23	31 24	32 25	33 19	28 3	40.1	
WINCHESTER 1 SW	MAX MIN	44 31	35 24	36 26	34 20	34 16	38 28	42 34	37 18	41 20	38 30	42 33	35 30	36 29	49 29	48 39	41 33	37 30	35 25	39 31	40 34	42 32	35 29	33 27	33 23	26 20	28 24	34 25	28 12	28 19	27 3	36.5	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	45 36	39 35	46 33	49 32	48 27	41 28	41 32	42 29	42 27	40 28	37 29	46 36	49 36	44 35	43 36	43 37	47 40	51 40	47 32	40 31	43 33	46 34	48 35	41 37	46 34	48 29	49 31	48 29	44 29	36 26	39 26	44.1
FENN RANGER STATION	MAX MIN	43 27	37 28	38 28	44 28	41 23	38 22	35 27	35 28	38 23	35 24	37 28	36 28	41 28	40 29	40 28	41 28	41 33	45 30	46 26	42 29	43 32	40 30	41 31	39 29	41 27	34 25	37 27	35 27	35 26	35 21	38.8	
KODSKIA	MAX MIN	43 33	45 35	51 30	45 31	39 22	37 25	43 31	40 28	34 26	36 25	43 31	46 33	42 31	43 29	40 29	45 35	45 36	40 31	42 29	43 36	46 37	42 35	42 30	40 26	45 30	39 26	37 28	34 27	35 26	31 19	41.1	
LEWISTON WSO AP	MAX MIN	45 36	49 36	53 38	49 33	46 33	46 39	57 38	47 30	42 29	47 37	45 40	48 34	48 39	48 33	55 40	48 44	46 34	46 37	47 40	43 37	45 40	43 38	44 34	42 30	39 31	36 26	42 27	35 17	29 7	45.1		
CROFING	MAX MIN	47 37	44 37	48 33	47 33	40 28	39 30	42 35	42 29	39 27	36 33	39 46	46 35	45 32	42 34	45 39	45 40	47 40	40 31	44 31	44 38	45 39	45 38	40 29	43 33	40 29	37 32	36 32	40 31	35 25	41.9		
RIGGINS	MAX MIN	52 40	55 34	48 37	44 32	43 32	43 40	52 42	42 31	42 29	45 36	48 41	49 37	45 36	50 34	57 44	54 42	46 37	43 34	48 40	51 40	46 36	43 37	46 36	43 27	40 36	42 36	46 34	43 28	35 25	46.2		
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	47 37	41 29	37 25	40 22	39 24	38 32	41 33	41 26	39 21	37 27	42 30	42 27	42 29	43 27	40 32	41 32	41 32	43 27	39 26	36 31	38 32	42 32	40 19	37 24	27 10	32 10	41 20	40 11	39 1	39.1		
ARROWROCK DAM	MAX MIN	50 36	50 34	39 28	37 27	37 29	38 29	44 36	40 27	40 22	32 25	40 34	45 32	40 32	38 25	42 35	42 37	41 33	43 30	39 32	41 32	38 30	40 33	39 22	35 15	30 15	32 15	42 28	37 27	34 16	29 16	39.3	
ATLANTA	MAX MIN	45 36	36 30	34 16	34 14	31 24	39 24	36 31	37 24	36 24	34 12	39 34	39 19	37 28	38 25	36 16	42 29	42 31	33 21	30 13	34 32	36 31	36 29	31 18	30 18	25 19	32 12	37 27	32 13	32 13	24 19	34.3	
AVERY R. S. NO 2	MAX MIN	35 32	35 32	40 32	35 22	33 26	33 28	35 30	32 28	31 24	37 20	36 32	35 32	35 31	34 31	36 33	35 36	33 33	36 25	36 30	34 29	36 33	34 34	33 28	33 28	32 30	32 30	32 28	32 24	29 7	27 2	34.2	
BROWNLEE DAM	MAX MIN	52 40	56 34	46 34	45 29	44 34	46 34	40 40	43 29	41 24	40 25	40 33	43 33	49 34	53 33	45 35	44 36	45 37	44 29	42 31	39 32	41 35	49 37	46 33	41 27	35 21	32 22	43 30	45 29	40 21	37 21	43.5	
CASCADE 1 NW	MAX MIN	45 33	35 32	35 19	31 14	30 26	42 25	40 32	42 25	32 14	27 22	44 35	38 28	34 25	35 25	42 40	40 34	34 32	34 15	31 16	30 31	37 33	33 28	33 19	29 1	27 12	35 24	33 21	32 14	22 1	21.4		
CLARKIA RANGER STATION	MAX MIN				35 12	36 30	35 29	39 34	39 29	34 28	34 24	36 27	36 29	36 30	36 31	36 31	36 32	36 32	34 19	34 23	35 32	34 32	34 31	34 31	27 32	34 24	34 28	32 28	33 18	31 16	25 7	35.1	
COBALT	MAX MIN	45 29	44 25	42 18	35 14	42 11	40 18	44 17	40 10	30 10	32 15	32 24	37 10	37 9	36 23		37 30	37 21	37 30	34 9	37 25	36 27	34 34	35 34		35 20	34 14	30 12	40 17	40 1	35.4		
DEADWOOD DAM	MAX MIN	35 30	33 24	33 11	29 11	28 4	32 20	36 29	36 21	32 0	28 14	35 20	35 24	34 20	32 19	34 23	35 19	34 32	34 16	34 22	34 22	33 6	34 29	33 25	32 12	27 12	25 12	34 23	27 17	28 12	26 7	32.0	
DIXIE	MAX MIN	45 25	40 18	30 9	29 18	28 8	29 20	34 20	35 1	33 5	30 1	36 23	36 5	31 11	31 13	36 25	34 27	34 27	36 6	36 23	34 23	35 23	40 24	34 18	27 17	24 5	25 20	29 20	27 4	22 13	32.3		

DAILY TEMPERATURES

IDAHO
DECEMBER 1973

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
BURLEY CITY	MAX MIN	46 27	36 20	40 22	38 10	35 5	38 14	38 23	42 16	39 7	35 6	35 16	39 14	39 24	37 20	36 19	44 25	50 30	35 31	40 20	37 20	43 32	45 32	39 28	36 25	42 16	33 8	35 8	30 16	32 12	28 18	26 8	37.7 18.5	
BURLEY HOLLOW 1 S	MAX MIN	40 31	38 32	39 30	39 31	39 19	36 22	36 31	42 21	40 15	37 20	36 24	43 32	43 33	37 31	37 32	44 31	37 33	44 32	37 21	37 21	38 32	40 32	38 32	35 31	35 28	31 20	33 20	31 25	31 17	28 9	29 6	37.0 25.7	
FAIRFIELD RANGER STA	MAX MIN	41 23	39 23	33 17	32 16	34 14	35 25	39 21	41 19	36 9	33 9	40 18	37 19	37 26	34 16	37 4	42 20	35 23	41 26	33 2	33 12	35 28	35 27	33 21	28 1	29 15	28 0	29 5	34 9	34 16	31 12	19 -13	34.4 14.9	
GALENA	MAX MIN																																	
GARDEN VALLEY RS	MAX MIN	37 30	38 30	36 28	32 27	36 24	35 30	37 32	35 31	34 25	30 18	33 25	36 29	40 31	34 30	36 28	36 30	37 33	36 28	32 25	31 24	34 30	38 32	37 31	33 26	33 20	27 7	30 22	38 30	34 28	32 18	29 16	34.4 26.5	
GRANDEVILLE 11 SE	MAX MIN	54 30	43 33	43 30	39 32	41 30	39 28	47 34	43 30	32 22	36 30	40 32	47 33	41 32	47 30	48 31	61 35	53 39	43 36	36 27	45 27	52 35	44 37	41 36	38 32	39 28	35 25	35 31	39 27	36 29	34 24	29 24	41.9 30.6	
GRADISE	MAX MIN	37 24	33 15	28 2	30 -1	24 -2	30 2	42 21	38 15	32 1	30 4	33 10	32 15	37 24	33 4	28 -1	35 8	33 17	36 12	23 -3	26 -2	34 9	34 15	28 5	23 -1	24 12	20 -12	26 3	30 14	28 1	22 1	14 -8	29.8 6.3	
HAILEY RANGER STATION	MAX MIN	42 33	39 19	36 19	35 11	32 13	34 30	44 29	41 15	38 3	35 18	34 15	35 18			36 14			40 30	41 27	30 14	24 14	35 12	34 29	32 15	32 12	20 4	28 13	26 24	28 12	24 10	24 -6	33.5 16.6	
HEADQUARTERS	MAX MIN	36 32	36 32	36 27	40 30	35 15	37 19	36 30	42 26	40 15	38 30	37 22	37 32	41 31	40 30	36 27	36 31	37 29	36 32	40 21	36 22	36 30	38 32	40 32	36 32	38 28	35 21	34 20	31 26	32 19	34 18	27 10	36.5 25.5	
HILL CITY	MAX MIN	40 30	36 21	35 15	37 8	33 22	34 19	39 23	39 18	31 0	30 2	38 2	37 16	38 21	38 15	32 -3	37 18	38 20	40 18	30 8	34 15	32 16	35 23	33 23	31 -7	26 -8	28 -11	32 4	23 23	33 15	34 7	33 -12	34.2 11.5	
IDAHO CITY	MAX MIN	43 31	40 23	36 21	35 15	36 17	40 29	39 31	40 29	39 13	35 14	38 25	40 27	37 28	35 28	41 20	37 30	37 32	41 23	40 19	35 19	36 32	38 32	36 32	35 15	32 14	32 0	32 21	38 30	35 23	35 8	27 6	36.8 22.2	
KELLOGG	MAX MIN																																	
KETCHUM R S	MAX MIN	39 30		42 9	33 2	34 3	30 5	38 25	41 15		40 5	32 11	31 14	30 16	40 5		37 4	39 25	36 26	31 6	28 7	29 10	38 28	40 9	32 8	20 8	29 -6	19 -5	32 10	33 9	30 12	28 -12	33.3 10.0	
LOWMAN 3 E NO 2	MAX MIN																																	
MC CALL	MAX MIN	40 31	34 20	34 17	33 15	33 14	34 25	39 32	38 21	35 6	31 12	41 22	37 27	38 25	35 26	33 30	38 30	36 32	37 26	36 11	31 14	36 30	36 32	33 30	32 17	28 5	30 20	34 25	31 19	30 17	22 12	34.0 21.3		
MIDDLE FORK LODGE	MAX MIN	45 33	41 27	35 24	38 24	37 17	34 18	38 28	42 26	37 18	33 17	33 17	40 25	40 30	39 21	35 20	37 24	40 32	36 31	25 25	20 21	33 33	41 29	42 29	33 23	33 25	27 8	39 23	36 24	30 18	30 14	36.5 22.7		
NEW MEADOWS RANGER STA	MAX MIN	40 30	40 26	40 20	40 16	32 15	33 16	36 28	40 12	32 9	27 10	28 10	32 26	35 26	41 26	37 27	40 24	37 34	40 14	27 14	34 24	34 34	40 24	37 31	30 24	32 17	30 17	32 0	34 24	37 26	33 12	33 12	35.2 18.8	
NORTH STAR RANCH	MAX MIN	45 24	40 25	40 29	40 29	37 9	34 9	33 24	43 30	40 16	35 16	36 21	36 30	41 30	38 27	39 24	37 25	40 27	39 23	43 25	38 23	39 35	40 32	41 32	39 32	40 31	35 26	34 25	34 28	36 19	30 21	30 15	37.7 24.7	
PIERCE	MAX MIN																36 33	39 31	36 29	37 31	38 32	35 33	35 19	35 19	30 30									
POWELL	MAX MIN	35 30	35 30	35 27	34 27	35 9	28 9	29 19	35 28	39 9	29 9	31 14	34 25	38 30	38 29	36 28	35 32	38 31	35 29	38 19	33 20	35 25	35 32	36 31	35 30	34 28	29 24	35 25	30 22	30 22	29 26	26 12	33.7 23.5	
SHOUP	MAX MIN	48 30	40 32	35 28	35 27	33 22	30 18	35 22	35 22	27 15	32 17	36 22	38 25	39 29	35 22	36 19	36 26	35 31	37 28	32 20	33 19	38 26	37 25	37 30	35 28	35 30	31 17	30 22	39 26	34 21	32 24	27 8	34.9 23.6	
STANLEY	MAX MIN																																	
WALLACE WOODLAND PARK	MAX MIN	43 34	38 33	35 32	35 31	35 16	35 19	36 32	38 26	34 17	36 18	40 27	41 33	39 33	36 32	41 33	40 32	41 35	37 34	41 27	37 33	44 33	41 35	39 33	35 32	36 28	32 26	34 25	32 26	31 20	32 20	25 -1	36.7 27.4	
WARREN	MAX MIN	42 30	42 30	31 11	33 17	33 2	34 12	38 27	38 3	31 3	30 16	33 8	43 22	26 21	32 18	44 14	44 29	38 32	35 29	38 11	30 3	35 11	38 30	35 23	31 30	30 -6	30 -8	30 9	30 18	31 8	28 14	19 5	33.8 15.2	
YELLOW PINE 7 S	MAX MIN	40 31	37 24	32 19	35 19	33 9	34 8	36 30	35 28	36 5	35 4	44 11	34 11	36 26	35 22	37 21	41 25	35 31	37 28	32 11	32 10	34 22	39 31	37 28	34 15	30 12	29 -4	28 -5	35 25	31 15	32 16	25 8	34.6 17.3	
* * *																																		
SOUTHWESTERN VALLEYS	05																																	
BOISE 7 S	MAX MIN	53 33	37 26	40 30	38 25	37 27	44 31	51 35	44 28	37 25	33 21	45 29	39 32	45 34	41 31	47 34	51 37	51 34	43 28	42 28	36 28	46 35	43 33	38 30	38 21	38 21	34 17	40 28	39 30	38 28	31 19	27 13	40.8 28.1	
BOISE LUCKY PEAK DAM	MAX MIN	53 30	58 32	40 30	42 29	42 29	44 32	46 40	45 28	40 27	41 26	47 26	46 30	48 34	48 34	41 33	45 34	50 35	46 32	45 31	44 33	45 32	47 36	46 31	43 28	40 30	37 25	35 31	39 31	38 25	33 24	31 22	43.4 29.9	
BOISE WSD AP	MAX MIN	58 37	45 32	47 32	44 30	45 34	46 36	53 34	45 31	42 26	37 26	45 31	46 31	48 35	49 34	36 42	50 40	50 38	47 33	46 33	46 32	48 38	47 39	44 33	38 28	39 26	36 24	40 33	43 33	40 32	35 23	32 20	44.4 32.4	
BRUNEA	MAX MIN	57 43	46 21	48 25	44 20	43 26	47 36	60 40	52 26	40 17	34 18	49 25	51 26	51 27	48 28	51 28	50 39	51 39	49 33	43 26	43 30	42 35	49 36	47 33	42 25	44 32	35 19	37 27	45 35					

DAILY TEMPERATURES

IDAHO
DECEMBER 1973

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MOUNTAIN HOME	MAX MIN	52 42	50 28	41 26	42 24	42 26	45 31	50 34	47 29	37 20	44 20	49 27	44 25	48 33	46 27	49 26	48 35	43 38	44 30	43 28	40 28	41 33	45 33	40 31	37 21	33 24	34 17	38 25	39 30	38 28	32 24	33 17	42.4 27.7	
OLA 4 S	MAX MIN	49 34	43 26	38 27	37 22	40 25	40 32	43 34	45 25	41 19	34 20	39 28	38 30	45 36	43 30	44 27	42 34	42 36	47 30	40 23	35 26	36 31	42 33	38 31	41 22	35 19	30 8	35 25	42 26	35 25	29 18	39.5 26.2		
PARMA EXPERIMENT STA	MAX MIN	49 35	50 27	47 29	47 20	45 24	45 32	46 35	57 27	46 20	33 22	32 22	38 30	39 33	53 33	48 31	46 34	44 36	49 33	51 27	40 28	41 34	43 32	51 34	46 20	38 27	41 18	34 19	37 20	45 30	38 26	37 14	43.7 27.5	
PAYETTE	MAX MIN	49 36	47 28	48 32	41 24	44 29	43 35	46 37	46 25	44 22	34 24	37 29	39 29	51 34	49 35	44 32	44 36	45 38	51 31	48 27	40 31	44 35	49 36	48 37	44 26	42 30	35 18	36 28	46 25	40 28	43 29	36 15	43.6 29.7	
SWAN FALLS POWER HOUSE	MAX MIN	55 43	48 27	47 32	47 28	44 31	46 37	59 31	52 33	43 26	40 24	47 28	47 35	53 36	48 34	50 33	49 39	49 40	50 37	47 29	42 33	45 35	50 38	47 35	44 30	42 31	40 21	39 30	45 36	42 33	46 26	46.4 32.0		
WEISER 2 SE	MAX MIN	47 37	48 28	44 29	42 23	44 29	43 34	46 36	49 26	41 23	34 24	39 29	39 28	52 34	43 30	45 31	44 32	45 32	52 29	47 28	40 31	43 33	47 37	46 33	43 26	42 30	34 20	36 27	38 24	38 45	39 25	33 23	42.7 28.9	
* * *																																		
SOUTHWESTERN HIGHLANDS	06																																	
GRASMERE	MAX MIN																																	
HOLLISTER	MAX MIN	51 38	41 26	38 22	37 26	36 21	48 26	55 39	46 26	35 16	49 19	49 28	41 24	43 28	40 24	47 24	53 35	46 32	39 31	40 24	44 27	43 32	39 32	36 29	37 23	40 21	29 12	42 25	43 27	37 27	35 21	31 12	41.6 25.7	
REYNOLDS	MAX MIN	51 41	41 27	40 25	41 19	40 20	39 26	46 30	54 20	46 18	40 18	39 20	48 27	45 33	44 34	42 26	48 28	53 37	50 31	45 22	40 24	47 30	45 33	39 32	39 23	44 23	35 13	41 13	45 35	41 29	47 25	33 14	43.5 25.7	
THREE CREEK	MAX MIN																																	
* * *																																		
CENTRAL PLAINS	07																																	
BLISS	MAX MIN	51 41	43 29	42 25	43 29	41 26	45 35	52 37	50 30	41 23	45 23	46 32	45 25	49 35	45 26	47 27	50 37	46 34	44 31	42 27	40 31	41 31	45 33	43 32	38 25	35 28	30 12	33 26	39 32	36 29	37 23	27 10	42.3 28.5	
BURLEY FAA AP	MAX MIN	57 34	39 27	39 26	40 22	40 20	46 27	52 29	44 20	34 20	46 18	47 27	43 23	44 28	42 26	47 28	51 28	43 33	40 28	35 20	42 22	44 32	36 32	36 31	38 29	35 23	32 15	41 28	42 30	36 29	32 18	21 3	40.8 25.0	
CASTLEFORD 2 N	MAX MIN	47 37	39 34	36 26	38 24	36 22	45 29	55 30	50 30	43 17	40 16	48 33	47 32	46 28	46 25	47 24	48 29	44 30	44 32	40 25	35 23	37 31	40 32	38 26	35 23	35 23	35 23	35 23	35 23	35 23	35 23	42.8 27.8		
HAZELTON	MAX MIN	50 40	40 28	38 26	38 25	38 22	41 27	57 31	45 30	37 21	41 21	48 27	47 23	41 31	41 25	45 22	46 29	42 31	40 23	39 21	38 30	38 30	37 30	35 28	34 25	34 10	38 22	41 31	35 27	36 21	23 3	40.0 25.4		
JEROME	MAX MIN	54 42	54 26	52 27	41 26	40 25	40 31	50 34	49 30	43 21	42 24	44 32	43 28	45 32	45 25	46 25	48 24	44 35	45 25	40 24	36 31	40 30	41 29	38 31	34 24	31 10	37 20	38 33	35 27	34 5	26 0	41.8 26.0		
MAGIC DAM	MAX MIN	42 32	38 28	35 24	39 20	39 19	40 19	42 30	39 28	38 28	38 22	36 18	32 18	34 25	31 17	38 18	42 17	40 18	34 16	34 19	35 20	36 27	33 22	32 16	29 12	26 12	24 -7	31 12	36 27	33 12	30 11	20 -12	34.7 18.5	
MINIDOKA 10 WNW	MAX MIN	46 32	50 26	38 26	36 25	38 19	36 19	40 29	48 30	41 25	38 18	39 21	43 20	39 25	40 22	40 22	43 20	48 20	38 18	35 18	35 20	37 22	37 31	35 26	35 26	35 22	33 -3	28 2	37 27	34 12	32 11	24 -3	38.0 21.1	
MINIDOKA DAM	MAX MIN	52 31	40 27	40 25	39 26	41 24	35 29	52 33	44 28	32 24	38 23	42 30	45 25	41 32	42 25	45 21	45 30	41 34	36 30	33 19	39 24	42 31	37 30	35 29	34 23	25 6	32 22	40 29	35 27	34 19	25 2	38.7 25.5		
PAUL 1 ENE	MAX MIN	51 36	55 28	39 27	39 26	39 26	39 23	45 26	52 30	45 23	34 22	45 33	47 26	44 26	42 25	47 27	48 26	50 32	41 32	39 22	36 22	43 24	43 30	37 29	36 29	36 28	31 28	32 8	41 29	36 28	35 21	26 2	41.0 24.9	
PICABO	MAX MIN	48 39	47 26	41 21	35 16	35 16	33 16	38 29	42 24	36 15	35 14	39 17	42 23	33 25	39 15	37 27	36 17	42 24	36 19	31 18	34 18	35 25	35 29	32 15	27 15	30 -5	21 -5	37 18	35 15	34 15	24 -4	35.6 17.6		
RICHFIELD	MAX MIN	47 36	43 25	35 22	36 21	34 19	38 18	43 32	38 28	32 17	38 20	37 27	37 21	37 29	37 16	37 16	40 17	37 31	39 26	36 20	34 22	36 28	33 31	36 26	33 10	33 17	32 -5	32 15	36 29	33 18	32 14	20 -11	35.7 20.5	
SHOSHONE 1 WNW	MAX MIN	48 36	41 25	38 26	38 24	36 22	40 29	45 32	48 33	48 19	48 22	40 23	42 20	40 21	45 21	41 32	47 32	47 27	37 24	35 28	38 26	37 28	34 20	37 19	31 19	34 2	35 30	33 25	33 17	22 3	38.9 24.1			
TWIN FALLS 2 NNE	MAX MIN	58 35	54 29	38 29	39 28	39 25	37 23	41 31	54 33	49 21	31 20	40 21	44 28	44 27	41 24	44 27	47 28	47 32	40 25	42 24	35 23	38 25	36 33	39 33	38 29	36 29	31 14	30 14	43 25	37 30	36 24	27 11	40.5 26.0	
TWIN FALLS 3 SE	MAX MIN	60 35	54 29	40 29	40 28	42 22	37 24	42 31	55 34	47 20	32 22	41 28	51 28	27 29	46 31	45 27	48 28	44 33	44 25	36 22	40 23	44 37	43 30	40 30	40 28	34 17	40 17	44 25	40 30	38 25	30 13	42.5 26.5		
TWIN FALLS WSD	MAX MIN	59 35	53 28	39 26	40 28	40 21	37 24	41 31	56 33	44 21	34 19	40 21	49 27	44 26	42 24	45 26	47 24	43 28	42 24	38 25	33 23	39 32	40 32	38 29	38 32	36 29	37 16	31 18	42 26	37 29	37 22	41.1 25.5		
* * *																																		
NORTHEASTERN VALLEYS	08																																	
CHALLIS	MAX MIN	41 34	34 26	38 24	35 19	29 10	34 10	43 20	40 24	35 13	32 13	38 16	37 20	37 27	36 11	29 11	34 13	37 20	40															

DAILY TEMPERATURES

IDAHO
DECEMBER 1973

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
• • •																																		
UPPER SHAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	MAX MIN	49 30	53 26	38 22	37 21	34 14	33 14	38 22	48 27	40 20	30 14	37 15	44 25	38 26	37 21	39 12	40 13	48 22	39 28	38 11	32 12	33 17	37 24	35 24	35 23	34 17	29 -2	22 0	37 18	35 20	34 19	27 -2	37.1 17.8	
AMERICAN FALLS 1 SW	MAX MIN	54 38	39 29	37 27	36 27	34 18	38 19	48 26	45 33	34 20	35 18	45 19	42 29	43 33	37 28	46 21	53 23	42 29	38 32	36 13	32 27	37 27	36 30	35 31	34 26	34 24	29 9	39 27	38 31	37 29	34 21	26 14	38.5 24.8	
ARCO 3 SW	MAX MIN	48 26	39 23	33 13	34 9	27 10	32 9	43 22	42 21	26 9	35 13	35 15	33 15	39 12	36 2	30 2	40 14	32 20	34 12	31 -3	26 -2	30 9	30 18	28 7	27 -8	28 13	18 9	29 4	33 11	37 3	25 2	19 -1	31.9 9.8	
ASHTON	MAX MIN	46 25	36 19	29 7	25 19	28 10	32 10	42 22	37 24	28 7	32 11	41 18	36 24	34 25	29 18	32 21	43 27	38 23	34 17	25 3	26 3	36 15	34 26	32 24	27 8	26 14	21 5	26 6	32 15	28 12	21 -2	28 15.1		
BLACKFOOT 2 SW	MAX MIN	54 32	39 29	34 25	35 23	35 15	37 17	48 27	42 32	32 23	38 17	43 22	43 27	39 32	37 25	40 11	42 23	43 27	40 24	26 23	29 22	35 27	35 27	32 21	35 23	32 23	25 9	37 10	36 29	33 24	25 6	24 21.3	36.4 21.3	
CRATERS OF THE MOON NM	MAX MIN	39 30	40 16	29 14	35 9	27 10	31 9	45 22	40 11	30 9	33 11	34 16	33 23	35 13	29 10	35 22	37 16	34 22	30 10	28 9	34 17	23 9	25 15	23 9	31 15	22 15	22 6	38 15	31 10	30 1	25 1	32.5 14.3		
DUBOIS EXP STATION	MAX MIN	42 27	35 22	27 10	24 9	24 11	29 11	41 26	35 14	30 4	33 15	36 21	35 25	36 10	26 13	26 13	34 25	34 27	38 22	26 9	27 10	38 20	34 26	30 3	20 3	27 16	25 4	23 12	30 12	24 14	25 -3	20 14.7		
FORT HALL INDIAN AGENCY	MAX MIN	58 36	38 29	38 26	35 25	35 14	36 17	49 29	46 32	33 23	40 11	45 22	45 28	43 32	36 26	40 17	47 23	41 29	32 23	32 5	35 10	32 25	34 30	35 30	30 20	33 23	37 15	25 25	36 29	32 15	20 4	27 22.5	37.6 22.5	
HAMER 4 NW	MAX MIN	43 17	39 22	33 8	27 12	30 31	43 12	41 16	31 17	30 16	42 18	36 12	40 28	32 4	32 7	38 31	34 22	26 34	27 32	26 4	27 29	33 23	31 19	27 11	32 25	24 15	24 -9	31 10	36 4	26 13	27 -6	32.4 11.4		
HOWE	MAX MIN	43 31	41 19	30 5	26 10	29 23	32 17	31 10	32 33	33 10	39 13	37 25	41 28	32 6	30 12	39 26	40 26	42 9	28 5	28 14	35 14	37 14	32 12	27 -7	29 -3	21 12	34 8	37 13	27 27	26 -12	18 11.2	32.5 11.2		
IDAHO FALLS 2 ESF	MAX MIN	50 30	37 28	34 24	32 14	34 15	35 15	40 28	30 20	10 18	38 15	40 22	36 26	39 31	34 32	32 13	38 22	36 28	33 21	29 3	28 6	40 20	35 29	32 27	29 21	33 21	21 21	25 11	35 10	37 21	28 20	30 12	25 10	33.9 19.7
IDAHO FALLS FAA AP	MAX MIN	47 25	34 25	32 19	28 15	30 13	27 13	46 26	34 17	28 10	35 16	37 22	34 26	35 32	31 13	36 27	33 3	36 3	27 3	19 3	24 31	31 20	32 28	27 20	30 13	17 8	32 14	33 20	29 19	30 2	15 2	31.2 17.1		
IDAHO FALLS 46 W	MAX MIN	45 30	42 19	31 12	33 6	29 14	31 9	46 25	33 15	31 8	34 8	36 16	33 24	38 21	36 9	31 5	41 13	35 24	28 1	28 0	31 18	34 25	31 11	25 7	33 8	16 -12	31 11	36 11	24 -3	29 -17	15 11.4	32.4 11.4		
MALTA 2 E	MAX MIN	50 35	37 30	43 23	38 22	40 18	48 25	49 29	42 32	36 13	42 15	46 28	49 17	45 20	43 25	49 21	50 28	47 31	39 28	40 21	43 21	40 30	42 25	42 30	34 29	40 10	42 27	43 32	42 28	37 20	29 12	41.5 24.0		
MASSACRE ROCKS ST PK	MAX MIN	58 38	40 28	36 23	37 24	36 17	45 23	54 28	44 20	34 20	40 17	43 24	46 27	44 32	39 24	43 23	49 30	44 27	39 30	33 13	39 15	41 21	44 25					40 12	41 32	41 28	39 19	21 23.3	41.0 23.3	
POCATELLO WSO AP	MAX MIN	55 34	37 28	37 27	34 21	35 15	39 18	48 27	41 24	33 18	39 16	48 23	37 28	43 30	39 27	42 17	49 23	41 29	36 10	34 11	36 27	34 30	35 23	33 21	34 28	38 21	28 10	39 26	37 26	36 11	22 2	37.6 21.6		
ST ANTHONY 1 WNW	MAX MIN	43 23	47 24	39 6	28 12	22 10	28 9	32 11	21 7	7 7	29 5	33 16	23 24	30 16	34 10	37 13	32 13	36 22	36 -1	23 -1	36 10	33 29	37 20	32 11	33 3	28 17	31 11	26 10	32 8	26 8	26 0	32.6 12.0		
SUGAR	MAX MIN	48 22	38 19	28 5	29 12	29 6	32 6	42 29	40 22	36 10	24 5	40 18	36 21	38 17	33 11	31 25	40 25	36 11	18 -5	26 -5	37 12	34 27	33 24	25 12	29 14	26 12	28 12	34 15	35 18	28 8	15 -9	32.4 13.8		
• • •																																		
EASTERN HIGHLANDS 10																																		
ARBON 2 NW	MAX MIN	44 32	38 26	30 20	34 23	32 16	35 19	38 28	42 30	32 10	35 18	37 26	35 24	35 28	36 26	34 16	39 22	37 27	35 23	34 10	32 16	38 27	34 27	34 27	35 20	30 20	25 1	28 17	38 20	36 24	35 16	22 7	34.5 20.8	
CONDA	MAX MIN	45 32	47 21	27 10	28 10	28 0	34 1	37 17	42 18	36 3	24 3	31 10	40 22	34 36	34 12	33 25	38 22	41 15	28 22	37 3	35 3	42 24	34 22	33 11	25 22	22 11	20 -2	33 16	35 15	31 1	19 1	32.1 11.4		
DRIGGS	MAX MIN	40 20	37 20	29 4	35 15	32 2	35 3	35 10	34 15	35 19	34 18	45 23	42 19	39 20	32 20	32 20	39 25	43 25	31 0	26 20	40 20	37 20	32 18	28 15	28 5	31 5	34 0	43 15	44 15	43 14	27 2	17 13.5	34.8 13.5	
GRACE	MAX MIN	51 27	43 24	28 7	28 16	31 6	33 9	41 28	31 25	33 7	35 9	40 19	37 26	36 27	34 15	33 23	41 23	40 30	33 23	26 3	29 5	43 22	36 20	33 25	31 19	26 19	23 12	29 28	35 23	31 16	19 4	33.8 17.7		
HENRY	MAX MIN	45 0			35 10	32 5											36 0	44 3	43 10															
IDAHO FALLS 16 SE	MAX MIN	46 31	34 17	27 -3	32 11	25 2	34 8	42 30	39 19	32 7	36 12	42 25	32 25	33 29	30 25	34 16	42 25	38 29	32 0	26 -5	32 8	41 27	35 27	36 23	27 19	30 10	21 14	33 22	34 21	29 0	22 8	33.2 15.0		
ISLAND PARK DAM	MAX MIN	39 18	35 21	22 -7	31 12	26 10	33 3	32 22	32 11	22 -9	32 -5	38 11	30 21	32 15	38 9	30 20	29 24	33 18	22 -12	28 -8	37 8	32 25	30 18	25 14	30 12	25 12	19 5	21 8	32 18	33 12	22 13	28.0 9.9		
KILGORE	MAX MIN	39 12	32 20	23 -5	20 1	26 4	29 1	35 23	33 6	29 -11	30 -1	37 10	30 20	29 19	23 3	25 3	30 21	34 18	25 -5	25 -5	37 13	32 25	33 25	28 13	20 10	25 8	19 2	23 6	26 9	19 8	14 -13	27.6 27.6		
LIFTON PUMPING STATION	MAX MIN	49 16	32 17	31 12	32 10	31 8	36 9	45 21	43 17	35 7	36 11	45 22	34 17	33 16	35 10	37 13	37 2	41 13	31 2	29 2	35 16	38 23	32 17	32 17	28 5	22 8	35 -8	36 22	33 21	32 -15	16 10.8	34.2 10.8		
MALAD	MAX MIN	53 29	37 27	37 22	37 18	35 22	40 19	43 27	45 27	41 17	38 17	38 21	36 27	37 27	36 17	43 24	48 22	40 29	35 14	33 15	40 26	35 29	38 30	34 22	33 19	30 19	25 3	32 17	36 28	36 19	35 5	27 21.7	37.2 21.7	
MALAD CITY	MAX MIN	56 23	40 30	35 22	38 20	36 22	41 19	45 26	47 15	43 15	40 20	37 26	38 27	40 20	39 15	43 20	46 32	36 14	38 12	34 26	33 29	35 27	39 29	36 28	36 26	28 14	31 14	33 21	38 27	35 18	22 7	38.2 20.7		
MONTPELIER RANGER STA	MAX MIN	45 26	52 24	29 10	28 14	30 6	29 8	35 18	42 24	38 8	30 10	34 11	39 17	33 22	34 19	35 8	31 11	37 24	39 13	29 5	34 3	28 16	33 19	38 25	32 13	25 8	25 -6	21 -5	33 14	33 20	34 2	33.1 12.5		
NAMLEY	MAX MIN	50 35	40 27	38 21	38 21	39 22	49 29	51 34	48 25	46 16	47 17	42 26	42 24	40 21	44 21	42 23	42 23	40 29	40 22	40 22	41 26	40 30	36 31											

See Reference Notes Following Station Index

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SUPPLEMENTAL DATA

IDAHO
DECEMBER 1973

	Wind (Speed — m.p.h.)						Relative humidity averages- percent				Number of days with precipitation								Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time MOUNTAIN				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
							05	11	17	23										
BOISE WSD AP	13	4.6	9.9	34	NW	29	72	66	64	72	4	11	6	1	0	0	22	17	8.5	
LEWISTON WSD AP	-	-	-	48	%	24	84	83	77	-	6	4	12	0	0	0	22	-	8.7	
POCATELLO WSD AP	22	6.5	11.1	47	SW	30	80	76	71	79	6	8	4	0	0	0	18	40	8.4	
% PEAK GUST																				

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

IDAHO
DECEMBER 1973

Station	Depth (IN)	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4	MAX MIN	35 33	38 35	36 33	33 32	32 30	31 30	32 30	32 30	32 32	32 31	32 31	31 30	31 31	31 31	32 31	31 31	31 31	32 31	34 32	32 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	32 31	33 32	33 33	33 32	32.2 31.3
KUNA 3 E	4	MAX MIN	42 41	43 41	42 40	40 37	39 38	39 38	40 39	41 40	40 38	39 38	38 38	38 38	38 38	39 38	39 39	39 39	40 39	40 39	41 40	40 39	39 39	40 39	40 40	40 37	39 38	39 37	38 37	37 36	36 36	36 35	39.3 38.3	
	8	MAX MIN	47 46	47 47	47 46	47 46	46 45	46 45	45 45	46 45	45 45	45 44	44 44	44 44	44 44	45 44	45 45	45 45	45 45	45 45	45 45	45 45	45 44	45 45	45 44	45 45	45 44	45 43	43 43	44 43	43 42	42 42	44.9 44.4	
TWIN FALLS WSD	4	MAX MIN	41 36	40 38	38 34	36 34	36 34	34 34	36 34	40 36	39 33	34 33	34 33	34 34	35 33	38 34	36 33	36 34	37 35	37 35	38 34	35 33	34 33	35 34	36 35	36 34	36 35	35 32	33 32	33 32	32 32	32 32	33 32	35.8 33.8
	8	MAX MIN	39 38	40 39	39 38	38 37	37 37	37 37	38 37	38 38	38 38	38 37	37 37	37 37	37 36	37 37	38 37	38 37	38 37	37 37	37 36	37 37	37 37	37 36	37 37	37 36	37 37	37 36	36 35	35 35	35 34	36 35	35 34	37.2 36.7

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

IDAHO
DECEMBER 1973

Station		Day of month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																		
PANHANDLE 01																																		
ADAMSON FERRY 1 SW	SNOWFALL SN ON GND	T					3.5 3	1			1.0 1	3.5 3	1								1.7 2	1			1.0 1	.5 2		.7 4	.8 2		2	2	2	
COLEMAN TRALENE 1 F	SNOWFALL SN ON GND	1	T				.4 T	T													T							4.0 4	3.0 7	T 7	7	5		
PORTHILL	SNOWFALL SN ON GND						1.0 1	T T	T		1.0 1	3.0 4	1								1.0 1				1.0 1	1.0 2		2 2	2 4	2 2	2 2	2 2		
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	8	8	7	7	7	4.0 11		9	9	9	T 9	3.7 13	T 12	T 12	11	10	9	9	8	12	11	10	9	11	13	13	13	.5 13	2.5 15	15	15	14	
SANDPOINT EXP STATION	SNOWFALL SN ON GND	4	3	2	2	2	3.0 5		1	1	T T	.5 1	1.0 1	1	1	1	1	T T			.5 1	T			1.0 1	3.0 4		4 4	4 4	4 4	4 4	4 4	4 4	
* * *																																		
NORTH CENTRAL PRAIRIES 02																																		
COTTONWOOD	SNOWFALL SN ON GND		T T	.5 1				T T							T T						T T						.5 1	T	5.0 7	5.0 7	2.0 5	2.0 5	1.0 4	
HEZPERCE	SNOWFALL SN ON GND	T T	.5 T	T T	T T	T T	1.0 T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	.5 T	T		.5 1	.5 1	T T	.5 1	T T	7.0 30	3.0 8	1.5 5	T 8	T 8	
POTLATCH 3 NNE	SNOWFALL SN ON GND			2.0																								5.0 5	3.5 9	1.5 10	10	10		
* * *																																		
NORTH CENTRAL CANYONS 03																																		
LEWISTON WSO AP	SNOWFALL SN ON GND WTR EQUIV																											.8 1	3.5 4	.2 2	1.8 3		3 3	
* * *																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	SNOWFALL SN ON GND	T T	T T	T T										1.0 1	1.0 2	1	1				T T	2.0 2	T T	T T	T T	3.0 3		11.0 2	2.0 13	5.0 11	5.0 14	T 12		
ARROWROCK DAM	SNOWFALL SN ON GND	2	1	T T	T T	T T	T T	T T	T T	T T	T T	T T			T T											1.0 1	1	7	10	14	12	12		
ATLANTA	SNOWFALL SN ON GND	13	3.0 16	.5 16	1.0 15	15	14	12	10	10	10	10	10	2.5 13	7.5 21	20	16	14	16	16	15	16	18	18	20	2.0 20		8.0 30	10.0 40	10.0 50	7.5 50	50		
AVERY R. S. NO 2	SNOWFALL SN ON GND	4	3	3	2	2	1.8 4	2	2	2	2	.8 2	2	2	1	1	1	1	1	T T	.8 T	T T	T T	T T	T T	1.0 1	1	6.4 7	3.6 19	2.3 20	20	18		
CASCADE 1 NW	SNOWFALL SN ON GND	T 2	1.0 3	.5 3	3	3	.5 3	T 2	T 2	2	2	T 2	2.0 3	1.0 4	1.0 5	4	2	2	2	2	1.0 2	4.0 4	T 3	1.0 4	3.0 4	7	5.0 10	4.0 14	3.0 16	3.0 16	T 16			
CENTERVILLE ARBAUGH RH	SNOWFALL SN ON GND	T 8	2.2 10		10	10	10	T 8	T 8	8	8	8	8	1.1 8	T 9	2.3 11	11	8	8	8	8	8	8	8	8	3.0 14	3.0 14	.5 14	12.4 26	1.5 30	3.6 40	6.4 50	1.3 50	T 37
COBALT	SNOWFALL SN ON GND	2	2	T T	.1 3	3	3	3	3	3	3	3	3	4.0 5	4	4	4	4	4	4	4	4	4	4	4.3 8	-	7	-	4.5 9	6.5 13	7.5 21	2.5 19	-	2.0 17
DEADWOOD DAM	SNOWFALL SN ON GND	2.0 24	1.0 24	1.0 24	T 24		1.0 23	2.0 23			T 23	2.0 23	3.0 25	1.0 27	T 27	T 27	2.0 23	T 23	2.0 23	2.0 23	T 23	10.0 23	1.0 31	2.0 32	2.0 34	3.0 34	3.0 36	8.0 35	5.0 41	4.0 44	2.0 47	T 45		
ELK CITY	SNOWFALL SN ON GND	3.0 6		1.0 6	.5 7		6	4	3	4	3	3	3	T 3	3	2	1		1.0 1	T 1		1	1	1	1	5.0 6	1.0 7	7	1.0 8	3.0 12	1.0 13	13	13	13
FAIRFIELD RANGER STA	SNOWFALL SN ON GND	1.0 2		1									.6 1	.9 4	.2 4	4	3	6	6	6	6	8	12	12	12	3.0 14	.8 15	4.0 19	7.0 27	19	26	25	24	
HATLEY RANGER STATION	SNOWFALL SN ON GND							1.0					1	4	3	3	2	2	3	3	3	-	5	-	-	-	2.5 6	3.0 8	2.0 9	6.0 10	6.0 16	-	-	
KETCHUM R S	SNOWFALL SN ON GND	-	-	-	8	8	8	8	1.0 8	1.5 10		-	-	9	9	4.0 13	13	12	12	12	13	12	12	12	3.0 14	3.0 14	.5 17	3.0 17	2.0 19	6.0 24	3.0 27	6.0 33	-	-
MC CALL	SNOWFALL SN ON GND	14	4.0 16	2.0 17	16	16	1.0 16	1.0 16	16	15	15	15	1.0 16	3.0 18	18	18	17	20	19	19	20	20	20	2.0 20	2.0 21	2.0 23	24	6.0 30	2.0 30	5.0 33	4.0 35	4.0 37	3.0 38	
POWELL	SNOWFALL SN ON GND	15	1.2 15	T 15	9.0 23	T 21	T 21	.5 20	.5 17	17	16	16	T 15	1.0 16	4.5 20	2.0 20	18	17	16	16	16	16	15	1.2 15	3.7 18	7.5 17	2.2 24	4.0 26	10.0 30	4.6 37	3.0 40	1.0 40	1.0 40	
HARREN	SNOWFALL SN ON GND	18	18	18	3.0 21	20	20	19	19	19	19	1.0 20	20	19	1.0 19	4.0 24	24	21	22	22	22	22	22	21	5.0 26	10.0 30	30	30	29	4.5 31	3.0 31	3.0 32	3.0 34	1.0 33
* * *																																		
SOUTHWESTERN VALLEYS 05																																		
HOTSE WSO AP	SNOWFALL SN ON GND WTR EQUIV			T																		T			.1 T	T	T	T	3.0 1.2	T	1.3 T	T	.1 T	
COUNCIL	SNOWFALL SN ON GND																							1.0				3.0 -	10.5 13	3.0 13	3.0 -	1.0 -	-	
GLEN'S FERRY	SNOWFALL SN ON GND																											-	-	-	-	-	-	
PAVETTE	SNOWFALL SN ON GND																										T	5.5 9	-	2.0 6	-	-	-	
* * *																																		
SOUTHWESTERN HIGHLANDS 06																																		
REYNOLDS	SNOWFALL SN ON GND				T T	T T	T T																											
* * *																																		
CENTRAL PLAINS 07																																		
BURLEY FAW AP	SNOWFALL SN ON GND												T T	T T	T T										1.0 1	T T	T T	.5 T	2.0 T	4.0 T	T T	T T	T T	

SNOWFALL AND SNOW ON GROUND

IDAHO
DECEMBER 1973

Station		Day of month																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
RICHFIELD	SNOWFALL SN ON GND	T	T	T	T								T	T	T	T						2.5	6.0	5	5	2.3	7	2.0	7	6.2	1.5	12			
TWIN FALLS WSO	SNOWFALL SN ON GND				.3	T							T	T	T							T	1.0	T	T	T	T	2.9	1.3	2.5	1.0	2			
* * * NORTHEASTERN VALLEYS	08																																		
GIBBONSVILLE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.0	4.0	6.5	7.5	4.5	T	T	T	T				
* * * UPPER SNAKE RIVER PLAINS	09																					14	-	16	16	20	20	27	28	28	-	-			
ABERDEEN EXP STATION	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
ASHTON	SNOWFALL SN ON GND	-	1.0	2.0	T	T		7	-	-	-	-	1.5	2.0	T			4.0	2.0			12	2.0	2.0	2	6.0	1.0	4.0	3.0	2.0	1.5	1			
BLACKFOOT 2 SSH	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-			
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	T	9	9	9	9	T	T	9	9	9	8	8	1	4.2	13	13	13	13	13	13	13	15	19	19	19	19	19	19	19	21	-	-		
DUBOIS EXP STATION	SNOWFALL SN ON GND	5	5	5	5	T	T	5	5	5	5	5	5	5	5	5	5	5	1.0	1.0		7	7	7	4.0	T	11	11	12	12	15	16	16		
IDAHO FALLS FAA AP	SNOWFALL SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	2.0	T			T	4	5	T	T	2	2	3	3	3	5	5		
IDAHO FALLS 46 W	SNOWFALL SN ON GND												1	.3	T	T		2.1	2	2	2	2	3.0	5	6	6	6	6	6	6	7	7			
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV			T								2	T	.3	T			T	7	1	T	T	T	4	2	T	3	T	1.0	T	1.0	1.8	T		
* * * EASTERN HIGHLANDS	10																																		
HENRY	SNOWFALL SN ON GND	-	-	3.0	13	15	-	-	-	-	-	-	-	-	-	1.5	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22		
ISLAND PARK DAM	SNOWFALL SN ON GND	.5	2.0	3.0	.5	.5	T	T	27	26	26	26	25	2.0	4.0	T		T	6.5	2.0		31	31	31	34	34	34	40	.5	8.5	2.0	2.5	2.0	T	
KILOGORE	SNOWFALL SN ON GND	T	1.0	1.0	1.0	.5	12	12	12	12	12	12	12	12	13	-	-	12	5.0	1.5		12	17	13	12	-	10	17	16	16	20	20	28	26	26
MALAD CITY	SNOWFALL SN ON GND		T	T	T								1.2	1	1	1	T	T	T	T			.9	1	1	1	1	1	1	1	4	4	8	1.9	
MONTPELIER RANGER STA	SNOWFALL SN ON GND	4	.5	5	5	4	4	4	4	3	3	3	3	3.0	.8	2.6	T		9	9	8	9	8	8	8	8	8	8	8	8	8	8	8	8	
OAKLEY	SNOWFALL SN ON GND														.5	T								2.0		2.0	1								
SWAN VALLEY	SNOWFALL SN ON GND	2	1.0	3	.5	3	3	2	2	2	2	2	2	2	2	2	2	1	1.0	1.0	2	2	2	2	2	4.0	6	6	2.0	2.0	1.0	2.0	5.0	14	

See Reference Notes Following Station Index

LATE REPORTS MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More
										32° or Above	32° or Below	32° or Below	0° or Below										
* * * JANUARY 1973																							
KETCHUM R S	28.2	2.9	15.6		46	14	-16	7	1525	0	21	31	16	2.63		.95	17	27.5			5	2	0
* * * FEBRUARY 1973																							
KETCHUM R S	37.4	5.1	21.3		48	28	-7	20	1219	0	2	28	13	1.70		.42	11	18.5			8	0	0
* * * MARCH 1973																							
KETCHUM R S	40.7M	13.8M	27.3M		48	1	5	7+	1155	0	0	31	0	2.13		.72	11	23.0			8	1	0
* * * APRIL 1973																							
ATLANTA	53.0	22.9	38.0		66	27+	11	8	803	0	0	28	0	.07		.04	13	T	18	3+	0	0	0
KETCHUM R S	M	M	M		69	28				0	0	0	0	.54		.25	13	.0			3	0	0
MASSACRE ROCKS ST PK										0	0	0	0										
* * * JUNE 1973																							
ATLANTA	75.5	37.7	56.6		87	22	26	19+	256	0	0	10	0	.79		.42	17	3.2	3	17	2	0	0
AVERY R. S. NO 2	72.9	42.8	57.9		96	22	32	1	236	3	0	1	0	2.71		.56	9	.0			7	2	0
HENRY	75.3M	37.6M	56.5M		85	27+	23	19	235	0	0	0	0	1.36		.75	15	T			5	1	0
WEISER 2 SE	84.4	48.4	66.4	- .4	99	28	32	18	80	11	0	1	0	.03	- .79	.03	15	.0	0		0	0	0
* * * JULY 1973																							
GLENN'S FERRY	95.6M	55.9M	75.8M		110	10	48	24	0	0	0	0	0	.65	.40	.95	13	.0	0		0	0	0
HAILEY RANGER STATION	85.2M	49.3M	67.3M	- .7	98	10	37	1	42	0	0	0	0			.95	13	.0	0		2	2	0
IDAHO FALLS 2 ESE	86.1	52.3	69.2		98	10	37	2	16	11	0	0	0	1.58		1.57	20	.0	0		1	1	1
PICABO	85.8	48.7	67.3		98	11	39	2	28	9	0	0	0	.71		.28	20	.0	0		3	0	0
* * * SEPTEMBER 1973																							
MIDDLE FORK LODGE	69.8	37.2	53.5		91	6	30	27+	335	1	0	6	0	1.66		.76	20	.0	0		3	1	0
* * * OCTOBER 1973																							
ATLANTA	59.1	29.4	44.3		75	14	18	26	634	0	0	21	0	.18		.09	20+	1.0	0		0	0	0
CLARKIA RANGER STATION	M	M	M							0	0	0	0			.0		.0	0		0	0	0
HAMER 4 NW	63.3	28.1	45.7		76	15+	15	26	590	0	0	22	0	.27		.25	8	.0	0		1	0	0
IDAHO FALLS 16 SE	58.2	30.3	44.3		74	17+	16	26	638	0	0	16	0	.83		.70	8	T	0		1	1	0
LOWMAN 3 E NO 2	64.1	33.0	48.6		78	17	23	10+	504	0	0	16	0	2.30				.0	0				0
MOUNTAIN HOME	66.4	36.0	51.2	- .7	85	15	22	26	420	0	0	9	0	.73	.08	.42	7	.0	0		3	0	0
NORTH STAR RANCH	59.8	31.3	45.6		73	1	21	11+	597	0	0	19	0	1.62		.39	31	.0	0		5	0	0

See Reference Notes Following Station Index

LATE REPORTS DAILY PRECIPITATION

1744

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JANUARY 1973																																	
KETCHUM R S	2.63		T	.03	T		T	T	T		T						.06	.95	.15	.82	T					.25	.37				T	T	.
FEBRUARY 1973																																	
KETCHUM R S	1.70				T	.25	T	T			.17	.42	.20	.10	.18				.13					T	T	.25		T	T			.	
MARCH 1973																																	
KETCHUM R S	2.13	.21									T	.72	T					.25	.10		.18	.25	.22								.26	.	
APRIL 1973																																	
ATLANTA	.07		T				T							.04				.03	T											T		.	
KETCHUM R S	.54													.25	.18			.11														.	
MASSACRE ROCKS ST PK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	.06					.	
JUNE 1973																																	
ATLANTA	.79	.37															T	.42	T													.	
AVERY R. S. NO 2	2.71		.50							.28	T	.56		T		.45		.13	.37						.09	.15	.08			.15	.18		.
HENRY	1.36				.11											.75		.08	.11													.	
WEISER 2 SE	.03															T	.03															.	
JULY 1973																																	
CLEMS FERRY	.65														.30						.25											.	
HAILEY RANGER STATION	-													.95							.62	.01	.05									.	
IDAH0 FALLS 2 ESE	1.58																				1.57	.01										.	
PICABO	.71													.05	T						.28	T	.09	.16	T					.13		.	
SEPTEMBER 1973																																	
MIDDLE FORK LODGE	1.66	.03	.08							.02	.41	.01				T	.05					.76	.06	.02		.07	.15					.	
OCTOBER 1973																																	
ATLANTA	.18									.09											.09											.	
CLARKIA RANGER STATION	-		.04						.30					.15	.26																	.	
HAMER 4 NW	.27								.25																								.
IDAH0 FALLS 16 SE	.83								.70																					.04		.07	.
LOWMAN 3 E NO 2	2.30								.66					.02																	.94	.	
MOUNTAIN HOME	.73								.42	.11																				.02		.	
NORTH STAR RANCH	1.62	.09	T						.07					.02	.03	.37	.19	T					.07	T	.01	.10				.25	T	.39	.

LATE REPORTS DAILY TEMPERATURES

IDAHO

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JANUARY 1973																																	
KETCHUM R S	MAX	23	25	22	14	16	22	13	16	26	29	34	42	42	46	38	32	33	34	32	19	22	27	25	33	30	34	22	30	31	33	30	28.2
	MIN	7	0	14	-14	-14	-11	-16	-15	-7	-5	4	19	24	24	14	17	20	13	10	-7	-8	-2	-2	0	5	0	-5	-5	6	6	8	2.9
FEBRUARY 1973																																	
KETCHUM R S	MAX	28	34	33	36	36	41	39	36	31	36	34	35	39	33	34	36	36	39	39	34	40	45	40	34	43	44	45	48				37.4
	MIN	-3	-3	0	5	17	24	15	0	-3	-1	14	9	9	0	-2	0	4	3	-6	-7	-2	-1	4	6	11	11	17	22				5.1
MARCH 1973																																	
KETCHUM R S	MAX	48	40	44	41	38	40	39	37	43	38	38	37	39	39	41	37	43		37	43	45	40	45		45	45	37	40	41		40.7	
	MIN	26	16	5	5	14	6	5	10	10	12	22	10	10	10	14	10	12	6		8	25	28	27		15	23	16	14	14		13.8	
APRIL 1973																																	
ATLANTA	MAX	39	49	51	55	56	52	41	52	50	58	58	58	55	47	50	50	42	42	43	47	53	62	54	59	60	66	66	65	55	56	53.0	
	MIN	20	17	16	18	22	29	15	11	34	25	24	29	31	31	16	25	15	18	12	26	29	26	33	15	25	26	29	23	24	24	22.9	
KETCHUM R S	MAX		45	47	49	46	56				56	51	55	55	54		51	45	46					55	58	51	57	63	69				
	MIN		16	22	18	25	25				25	24	25	29	33		19	29	16					29	26		27	26	29		24		
MASSACRE ROCKS ST PK	MAX																									66	69	73	60	54	57		
	MIN																									28	46	44	35	32			
JUNE 1973																																	
ATLANTA	MAX	64	64	68	66	77	80	78	81	78	77	79	81	81	77	51	59	68	65	69	78	85	87	81	73	76	81	85	83	86	84	75.5	
	MIN	45	26	26	26	31	37	39	32	43	40	39	44	41	30	36	30	31	27	26	34	38	42	58	39	40	40	45	46	36	43	37.7	
AVERY R. S. NO 2	MAX	62	60	58	71	80	80	75	64	60	60	74	78	74	65	60	58	56	59	75	83	92	96	90	72	71	80	86	86	85	78	72.9	
	MIN	32	37	35	33	37	43	52	49	40	35	34	44	48	47	42	38	37	37	34	40	45	51	52	49	51	55	51	50	45	40	42.8	
HENRY	MAX	73			58	72	78	72	83		80	75	85	81	72	70	59	50					72	80	83	81	76	82	85	77	79	83	75.3
	MIN			30	30	26	33	36	37		45	31	38	42	38	37	35	31		23			35	37	50	44	40		43	47	49	45	37.6
WEISER 2 SE	MAX	73	70	72	77	87	91	91	89	87	75	85	89	84	82	70	70	68	69	81	91	97	96	91	82	90	94	98	99	96	88	84.4	
	MIN	51	44	38	40	39	46	58	45	45	50	43	54	59	50	42	40	43	32	36	41	48	52	42	49	55	60	63	60	65	62	48.4	
JULY 1973																																	
GLENN'S FERRY	MAX	91	85	104	99	98	90	95	101	105	110	96	95		89	89	96	103	101	100	80	90	83	85	85	91	96	100	104	103	101	103	95.6
	MIN	49	49	50	50	57	53	52	52	58	68	66	61		61	56	54	58	60	64	58	56	56	55	48	49	52	52	55	59	60	60	55.9
HAILEY RANGER STATION	MAX	79	81	90	92	91	93	84	84	93	98	97	86	88	81		86		90	88	74	77	65	73	76	81	84	87	91	92		85.2	
	MIN	37	38	46	52	49	51	42	51	49	53	53	56	53	49		50		52	55	53	51	47	43	44	48	52	52	52	54		49.3	
IDAHO FALLS 2 ESE	MAX	85	85	93	91	90	89	87	90	94	98	97	92	84	80	87	88	90	91	79	73	74	70	77	79	85	87	88	90	85	82	89	86.1
	MIN	50	37	47	51	52	53	54	51	52	55	58	59	61	58	50	54	55	55	56	56	51	49	44	49	50	52	54	54	58	47	49	52.3
PICARD	MAX	82	74	86	93	92	90	82	89	90	96	98	86	85	80	81	87	89	91	86	88	79	73	71	77	83	86	89	90	90	88	88	85.8
	MIN	41	39	44	50	49	50	43	44	44	45	52	57	57	50	51	54	50	50	52	53	52	50	43	44	46	50	49	51	52	48	50	48.7
SEPTEMBER 1973																																	
MIDDLE FORK LODGE	MAX	57	53	71	79	85	91	82	86	65	75	82	85	82	83	61	65	69	78	74	57	59	60	65	59	53	59	65	73	76	75	69.8	
	MIN	41	35	34	36	39	40	43	43	42	41	41	42	37	37	44	32	32	33	36	43	39	35	36	40	39	30	30	32	33	32		37.2
OCTOBER 1973																																	
ATLANTA	MAX	72	59	43	51	59	59	69	43	52	59	51	63	54	75	74	72	74	72	71	69	64	61	54	55	46	49	57	63	52	48	43	59.1
	MIN	35	29	19	22	25	25	31	32	29	19	25	34	38	36	35	32	31	32	32	36	33	30	34	33	31	18	20	26	31	23	35	29.4
CLARK'S RANGER STATION	MAX		48	56	64	60					55	51	49	50			60	62	65	66													
	MIN		20	11	11	11					10	11	21	21			22	26	21	21													
HAMER 4 NW	MAX	75	70	60	63	72	67	62	50	47	55	54	60	70	76	76	73	75	75	74	71	73	68	66	53	55	52	55	63	53	49	51	63.3
	MIN	35	39	19	21	22	37	40	39	27	20	20	30	27	34	36	32	32	30	29	35	31	28	26	21	36	15	17	18	26	22	28	28.1
IDAHO FALLS 16 SE	MAX	69	55	52	63	67	67	54	42	43	44	50	52	66	73	74	69	74	71	72	66	66	64	55	49	44	48	54	62	46	43	49	58.2
	MIN	37	39	18	19	25	33	41	34	29	27	20	33	37	40	38	36	33	36	36	34	30	32	34	28	29	16	21	26	26	26	25	30.3
LOWMAN 3 E NO 2	MAX	74	63	66	71	72	68	63	51	56	57	58	56	71	73	75	77	78	77	74	70	66	66	57	51	53	56	61	68	53	53	50	64.1
	MIN	39	36	24	23	25	34	42	31	31	23	30	39	43	43	37	33	32	31	28	35	37	31	40	40	38	26	25	27	31	27		

See Reference Notes Following Station Index

IDAHO

See Reference Notes Following Station Index

LATE REPORTS SNOWFALL AND SNOW ON GROUND

IDAHO

Station	Day of month																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * JANUARY 1973																																
KETCHUM R S	SNOWFALL	T	1.0	T		T	T	T	T		T					1.0	1.0	3.5	8.0	T					1.0	2.0				T	T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
* * * FEBRUARY 1973																																
KETCHUM R S	SNOWFALL			T	2.5	T	T			2.0	4.0	2.5	1.0	2.0				1.5					T	T	3.0		T	T				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
* * * MARCH 1973																																
KETCHUM R S	SNOWFALL	3.0									6.0		T				3.0	1.0		2.5	3.0	2.5									2.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
* * * APRIL 1973																																
ATLANTA	SNOWFALL	T	18	18	16	14	T	14	12	12	12	10	8	6	6			T	T										T			
	SN ON GND	18	18	18	16	14	14	12	12	12	10	8	6	6																		
KETCHUM R S	SNOWFALL																															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * JUNE 1973																																
ATLANTA	SNOWFALL																	3.2														
	SN ON GND																	3														
HENRY	SNOWFALL																	T														
	SN ON GND																															
* * * OCTOBER 1973																																
ATLANTA	SNOWFALL							1.0																								
	SN ON GND																															

See Reference Notes Following Station Index

CORRECTIONS

1-1A (

DATE	TABLE	DIVISION	CITATION	CORRECTION
JULY 1973	EVAPORATION & WIND	EASTERN HIGHLANDS 10	ISLAND PARK DAM	WIND: 31ST +, TOTAL WIND: 30+

STATION INDEX

IDAHO
DECEMBER 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE +	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION NATL WEATHER SERVICE IDAHO POWER CO (PLANT) U S BUR RECLAMATION MRS GENA NEWPORT VINCENT SULLIVAN U S BUR RECLAMATION GEORGE S SADORUS HOWARD D WALLACE S SOIL CONSERVATION SERV.
AFTERTHOUGHT MINE	0070	06	DWYHEE	12	43 00	116 42	7220				S	
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE U.S. FOREST SERVICE NATL WEATHER SERVICE U S NAVY U S FOREST SERVICE USFS EXPERIMENTAL FOR RADIO STATION KBLI NORTH SIDE CANAL CO NATL WEATHER SERVICE MILTON JOHNSTON
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	
BARRER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S DURADA CORPS OF ENGINEERS NATL WEATHER SERVICE NATIONAL WEATHER SERV ARLO T GRUNERUD SOIL CONSERVATION SERV IDAHO POWER COMPANY U S FOREST SERVICE JUDY L. KING AMALGAMATED SUGAR CO
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	
BONNANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500					
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	
BRUNEAU	1195	05	DWYHEE	12	42 53	115 48	2530	6P	6P			
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY U S FOREST SERVICE WASH WATER POWER CO WILLIAM K. JONES TWIN CITIES BROADCASTING CO STUART DOPF HOWARD C MARTI MRS MILLARD L. MEANEA U S BUR RECLAMATION MR EARL HEIDEL
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV. MRS XINIA JONES U S FOREST SERVICE JAMES E. DAYLEY U S FOREST SERVICE MRS. ELSIE M. SCHMUCK U S FOREST SERVICE J R SIMPLOT CO LLOYD D ROSE SABI FREI
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		C H	
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE CRATERS OF THE MOON N M U S BUR RECLAMATION NATL WEATHER SERVICE COEUR D'ALENE N F CARL PADOUR MRS ZILPHA L WENZEL U S FOREST SERVICE EDITH STEVENS S SOIL CONSERVATION SERV
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		C H	
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV INTERMOUNTAIN FRST & RG CLOSED 6/30/72 DWDORSHAK NATL FISH HAT MAX STAMPER RUSSELL ECK NATL WEATHER SERVICE MISS KONI HARPER MRS HAROLD KUISTI U S FOREST SERVICE
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			
DWDORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	

STATION INDEX

IDAHO
DECEMBER 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			GALE GELSKEY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	JOHN G MARCHAND
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	ST-IDAHO DEPT OF E & CS
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMERE	3809	06	OWYHEE	12	42 23	115 53	5126	5P	5P			LOIS SCHULTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C H J	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P			HARRY M BREEDEN
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSD AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C H J	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	5P	5P			GERALD L BEAN
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE

STATION INDEX

IDAHO
DECEMBER 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				S	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	DWYHEE	13	42 36	116 34	5500				S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963				S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A		H	U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		S	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587				S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		C	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5P	C	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700				S	NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A		H	AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	5P	5P			G G BOLLINGER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A		C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220				S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTRE
POCATELLO WSD AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		C	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780					CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A		H	RADIO STATION KPST
PRIST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		S	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667				S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	DWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 26	116 18	1780	5P	5P			JAMES D LOGAN
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000				S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720				S	U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150				S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230				S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520				S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280				S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500				S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800				S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	DWYHEE	12	42 05	115 09	5410	5P	5P		C H	MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765				S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475				S	SOIL CONSERVATION SERV.
TWIN FALLS 2 NNF	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			ENTOMOLOGY RES DIV
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO

STATION INDEX

IDAHO
DECEMBER 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TWIN FALLS WSD	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920					S SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700					S SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600					S NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100					S US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	MRS EMMA R COX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and IWA Stations. For these stations snow on ground values are at 4:00 a.m., P.S.T., and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind Table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

IRRIGATION AND WIND TABLE: Elton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE: Aberdeen Exp Station : Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW : Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E : Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho : Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO : Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

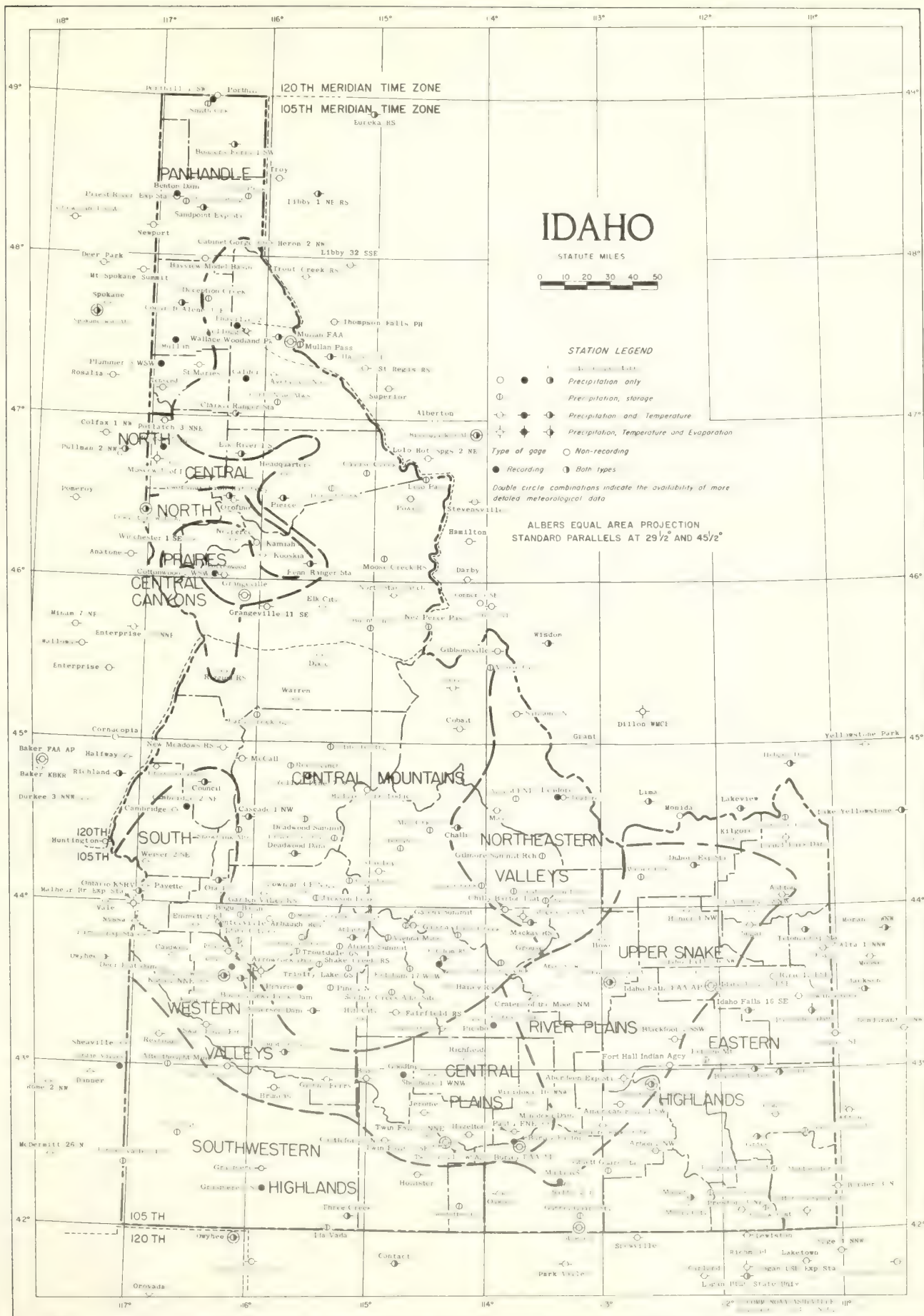
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-WAIFI 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA. The first may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, while the latter two may be obtained from the National Climatic Center, Federal Building, Asheville, N.C. 28801.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.



U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

IDAHO

ANNUAL SUMMARY 1973

Volume 76 No. 13

JUN 14 1974

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
PANHANDLE 01																										
BAYVIEW MODEL BASIN	25.0		31.3		37.5		42.6		52.3		58.4		64.9		64.6		54.1		44.3		34.7		34.1		44.3	
CONNERS FERRY 1 SW	25.1		31.9		40.0		45.8		54.7		61.3		68.2		67.0		57.7		45.8		32.3		32.3		44.8	
CABINET GORGE	24.0		32.1		38.8		44.9		54.9		59.8		67.4		66.1		57.5		45.6		32.5		32.7		44.4	
COEUR D'ALENE 1 E	28.0	0.5	35.1	4.3	40.8	3.2	47.0	+1.1	56.6	1.2	63.1	1.8	71.0	1.9	70.5	2.7	61.5	1.9	49.8	-1.1	35.1	-1.7	35.3	3.6	44.5	1.7
PORTRILL	24.0	0.0	31.3	3.7	40.1	4.4	46.3	+2.2	55.1	4.4	60.4	-2.2	68.0	1.2	68.9	2.2	57.6	1.1	45.3	-1.3	31.6	-2.3	31.3	2.8	44.5	1.1
PAIEST RIVER EXP STA	22.3	-1.5	30.7	3.1	37.1	2.7	43.2	-0.7	53.7	1.2	59.3	1.1	66.2	1.6	64.9	2.4	57.0	1.7	45.1	-0.2	31.5	-1.4	29.5	1.5	45.0	0.9
SAINT MARIES	28.0	+2.3	35.3	3.1	40.8	2.0	45.6	-1.7	56.3	1.1	61.8	1.1	69.1	1.5	67.4	1.6	59.4	1.8	47.8	-0.7	32.5	-2.1	34.5	2.9	48.6	0.9
SANDPOINT EXP STATION	24.4	-1.2	32.0	2.8	38.9	2.8	44.3	-1.5	53.5	-0.3	58.7	-0.4	65.3	0.0	64.4	1.2	56.3	2.2	45.5	-0.6	32.5	-2.4	32.2	2.5	45.8	0.4
TENSED	27.6		35.1		40.2		43.9		52.8		57.9		64.2		63.8		54.9		45.0		31.7		34.4		44.5	
DIVISION	25.4	-0.4	32.8	3.3	39.3	2.8	44.9	-1.1	54.4	2.2	60.2	-0.3	67.1	0.5	66.2	1.5	57.3	1.7	46.0	-0.7	33.0	-2.0	32.9	3.0	44.6	0.6
NORTH CENTRAL 02																										
COOTENWOOD	25.8		33.3		38.0		42.8		52.9		58.3		64.3		69.1		57.8		47.0		32.8		34.1		44.6	
GRANGEVILLE	26.5	-1.2	33.6	2.1	37.9	1.0	43.2	-1.7	53.5	1.3	59.2	1.3	67.4	0.4	66.7	0.8	56.4	-1.7	45.2	-2.6	35.3	-1.1	34.7	3.4	44.6	0.1
MOSCOW-JUNV OF IDAHO	27.3	-0.9	35.7	3.2	39.8	0.9	43.9	-3.2	54.2	-2.2	59.1	-0.9	66.5	-0.8	65.6	0.0	59.8	0.6	47.7	-1.8	33.0	-4.8	34.8	2.4	47.3	-0.4
KODASKA	28.4	-1.8	32.1	1.7	38.0	1.5	42.6	-2.1	52.2	-1.1	57.6	-0.0	64.3	-0.8	65.3	-0.8	56.2	-1.2	44.4	-2.1	32.6	-3.1	33.6	3.0	44.6	-0.2
PITTLATCH 3 NNE	27.7	-1.0	34.5	2.1	39.2	0.8	42.3	-4.2	51.9	-1.6	54.5	-2.5	63.1	-2.5	61.7	-2.1	54.5	-2.9	44.1	-4.4	32.4	-5.4	33.9	1.2	44.2	-1.8
WINCHESTER 1 SW	24.6		31.1		35.0		39.4		49.1		54.8		63.4		62.4		54.6		43.7		29.8		31.2		44.3	
DIVISION	26.3	-1.1	33.4	2.2	38.0	1.0	42.4	-2.7	52.3	-1.1	57.4	-0.5	66.0	-1.1	65.1	0.7	56.6	-0.9	45.5	-2.4	32.7	-3.8	33.7	2.4	44.8	-0.4
NORTH CENTRAL 03																										
DWORSNAK FISH HATCHERY	31.4		39.2		45.3		49.9		59.2		64.7		73.1		73.4		62.7		49.9		37.8		38.3		52.1	
FOON RANGER STATION	27.2		34.8		41.1		47.7		56.8		60.5		68.8		69.9		58.6		47.1		34.4		33.0		48.4	
KODASKA	28.4	-1.9	36.3	3.2	43.5	0.9	49.0	-1.9	59.0	0.5	64.9	-0.7	72.4	-0.6	71.3	1.7	61.4	-1.0	48.5	-3.0	37.6	-1.4	35.6	2.1	50.7	-0.2
LEWISTOWN WSD AP	32.2	1.5	39.1	3.2	45.7	3.1	50.5	-0.3	61.1	2.7	67.7	2.9	74.7	3.3	74.8	3.1	64.7	1.2	51.3	-0.7	39.8	-0.0	39.4	4.5	59.6	2.0
OROFINO	30.3	-0.7	38.7	2.3	45.1	1.9	51.0	-0.9	60.7	1.1	66.3	0.5	74.7	0.9	73.3	1.6	64.0	0.5	50.0	-1.5	39.0	-0.7	37.7	3.6	57.6	0.7
RIGGINS	33.8		42.5		46.9		52.0		63.0		69.3		78.7		75.2		65.1		54.0		41.6		40.8		55.2	
DIVISION	30.6	-0.8	38.4	1.9	44.6	1.2	50.0	-1.7	59.9	0.6	65.6	0.2	74.2	0.5	73.0	1.3	62.8	-0.9	50.2	-2.9	38.4	-1.5	37.5	2.9	52.1	0.1
CENTRAL MOUNTAINS 04																										
ANDERSON DAM	27.3		32.1		37.8		46.8		58.8		65.8		74.9		73.0		62.4		51.8		36.0		31.9		44.9	
ARROWROCK DAM	28.3	3.8	36.3	6.7	41.1	3.3	46.3	-2.1	57.7	1.0	64.2	-0.4	73.9	-2.2	71.6	-0.6	59.8	-2.9	49.6	-1.1	36.2	-4.3	33.4	4.1	49.4	1.0
ATLANTA	21.2		28.9		31.8		38.0		49.2		56.6		63.2		63.0		51.7		44.3		30.2		26.7		42.1	
AVERY R. S. NO 2	23.5		30.7		37.0		43.0		52.9		59.9		67.4		66.3		57.1		45.1		31.8		31.1		45.3	
BROWNLEE DAM	29.6		38.8		45.5		52.7		63.3		70.3		80.8		78.2		66.7		53.7		41.4		37.0		54.8	
CASCADE 1 NW	19.6		25.3		31.6		39.0		50.1		56.3		64.7		62.5		52.6		42.6		31.7		27.9		42.0	
CLARKIA RANGER STATION	17.3		24.7		31.7		39.7		50.7		56.7		64.8		62.7		52.8		45.1		30.2		25.9		41.7	
COBALT	15.0		24.1		32.2		39.7		50.6		56.7		64.8		62.7		52.8		45.1		30.2		25.9		41.7	
DEADWOOD DAM	17.6	0.8	26.4	5.1	30.3	3.4	36.8	0.5	49.1	3.8	55.3	3.1	62.9	2.5	60.9	2.5	52.5	1.4	42.6	0.4	29.2	0.4	23.6	3.5	41.6	2.3
DIXIE	14.2		21.2		26.6		32.3		43.7		49.8		56.7		56.1		46.6		37.4		24.6		22.3		36.0	
ELK CITY	20.5		28.5		33.4		39.9		47.5		53.6		59.3		59.3		51.1		42.1		29.2		28.1		40.9	
ELK RIVER 1 S	24.2		31.2		36.8		42.4		51.5		58.1		63.0		63.0		54.3		43.9		32.4		31.4		44.2	
FAIRFIELD RANGER STA	15.9		21.0		28.8		40.1		52.0		58.3		66.5		64.8		55.2		45.1		29.5		24.7		41.8	
GARDEN VALLEY RS	25.8	1.6	34.1	4.0	41.8	0.8	44.1	-2.9	55.6	1.6	60.0	2.4	72.1	1.2	71.3	2.7	63.9	1.3	49.3	-0.2	37.3	1.1	36.3	3.1	47.7	1.5
GRANGEVILLE 11 SE	29.2		36.7		41.8		46.8		55.7		61.7		71.1		68.7		59.3		49.0		37.3		36.3		49.5	
GROUSE	9.0		13.4		22.2		34.4		47.5		54.6		60.7		60.3		51.0		41.7		27.1		18.1		34.7	
HAILEY RANGER STATION	18.0	-0.7	23.3	-1.1	28.2	-0.8	34.8	-4.6	42.7	0.4	48.8	-0.7	56.8	-0.7	56.3	0.3	50.8	0.3	43.3		31.1		11.5		43.9	
HEADQUARTERS	24.7		30.7		36.6		40.8		50.7		56.6		64.8		62.7		52.8		45.1		30.2		25.9		41.7	
HILL CITY	16.6	1.3	18.9	-0.6	27.0	-2.0	32.0	-3.1	41.5	1.5	46.9	-0.5	54.6	-2.2	53.6	-1.5	44.0	-0.7	44.4	-0.1	29.3	-1.3	22.9	1.1	40.9	0.1
IDAHO CITY	24.6	1.7	32.5	5.2	35.8	1.0	42.0	-2.2	52.9	0.7	59.8	1.4	67.9	1.0	65.4	0.6	56.3	-0.8	46.7	-1.8	34.3	-2.2	29.5	2.5	45.6	0.8
KELLOGG	28.3	1.1	34.9	3.4	39.4	1.3	46.8	-2.2	55.8	0.7	61.5	-0.3	67.5	-0.7	66.2	0.1	50.5	0.1	41.6		27.8		21.7		44.9	
KETCHUM R S	15.6		21.3		27.3		34.4		42.7		49.8		56.7		56.1		46.6		37.4		24.6		22.3		36.0	
LEWIS & CLARK 3 E NO 2	25.0		34.2		38.0		43.5		54.4		60.8		68.1		66.7		58.2		48.6		34.7		31.2		44.9	
MC CALL	20.2	1.7	28.0	4.5	31.7	4.3	41.8	2.1	50.0	2.9	56.9	1.8	64.9	0.9	63.0	0.6	54.0	-0.5	43.0	-1.1	30.8	-0.6	27.7	4.8	41.8	1.9
MIDDLE FORK LODGE	21.4		28.0		35.7		43.3		51.5		58.4		67.0		64.9		53.5		43.6		32.0		29.6		44.1	
NEW MEADOWS RANGER STA	16.3	-2.8	25.8	1.9	32.8	1.9	39.7	-2.0	49.9	0.4	56.8	1.1	64.6	1.9	62.7	2.4	52.8	0.0	42.6	-1.0	32.6	-0.8	27.0	3.7	41.9	0.7
NEAR STAR RANCH	25.5		31.9		38.9		44.4		53.9		59.5		67.0		66.7		55.8		45.6		32.0		31.2		46.1	
PIERCE	21.3		27.3		34.5		40.1		50.1		56.1		61.8		61.4		51.9		41.4		31.7		31.7		47.0	
POWELL	20.8		29.3		35.2		40.0		50.2		56.3		61.9		61.3		53.0		43.2		31.3		31.3		47.0	
SHOUP	21.0		29.5		39.9		46.3		56.5		62.7		71.1		68.8		57.4		47.7		34.6		29.3		47.1	
STANLEY	13.4		17.1		23.4		33.7		44.5		51.5		58.3		56.4		48.1		39.8		26.9		24.5			

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1973

Fig. 1. 1.

2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

174WD
1973

TABLE 2

		JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
STATION		PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
* * * 01																											
PANHANDLE																											
BAYVIEW MODEL BASIN		E 2.91		E .41		1.06		.86		1.32		1.64		.00		.02		3.14		1.93		5.09		4.35		E 22.73	
BONNERS FERRY 1 SW		3.27	.11	.67	1.57	.69	1.07	.28	.83	1.15	.22	.62	1.00	.78	.55	.23	1.69	.43	1.63	.78	6.18	5.30	4.80	1.29	23.73	.65	
CABINET GORGE		3.64		1.30		1.67		1.32		1.68		1.45		.71		.51		2.15		1.48		6.05		6.17		29.63	
COEUR D'ALENE 1 E		2.56	.46	.95	1.57	1.69	.65	.95	.76	1.46	.56	.99	.94	.06	.66	.16	.58	2.10	.75	1.14	1.36	6.76	5.56	4.42	.68	26.60	.67
PORTHILL		2.25	.07	.82	.73	1.13	.29	1.26	.24	.90	.48	.28	1.66	.12	.62	.93	.12	.80	.46	1.20	.83	4.62	3.55	3.77	1.35	19.27	.02
PRIEST RIVER EXP STA		4.09	.22	1.09	2.04	1.71	1.13	.81	1.22	2.30	.12	.61	1.98	.97	.97	.47	.42	2.61	1.01	2.51	.78	10.46	6.54	7.77	7.99	34.43	1.97
SAINT MARIES		3.09	.70	.65	2.02	2.17	.46	1.08	.91	1.77	.22	1.18	1.02	.00	.74	.13	.55	1.86	.43	2.11	1.58	5.61	5.03	6.52	7.44	28.34	.37
SANDPOINT EXP STATION		4.01	.48	1.10	2.20	1.62	1.38	1.02	.95	1.65	.12	1.02	1.31	.71	.63	.08	.24	1.77	1.62	2.92	.45	10.64	5.61	8.25	9.36	35.82	3.08
TENSED		E 2.63		1.20		2.03		.45		1.70		.96								1.22		6.72		6.34		E 27.10	
DIVISION		3.21	.35	.93	1.67	1.53	.85	.89	.78	1.58	.27	.97	1.12	.01	.72	.38	.44	2.16	.71	1.68	1.14	6.21	4.79	5.93	1.95	27.48	.11
* * * 02																											
NORTH CENTRAL																											
PRAIRIES																											
COTTONWOOD		.60	.94	.37	1.23	1.28	.26	1.17	.58	1.99	.66	1.15	1.54	.36	.54	.15	.73	1.82	.54	.86	.95	5.49	3.68	1.33	.25	16.57	3.67
GRANGEVILLE		.87	.71	1.19	.33	2.40	.35	.45	.23	2.33	.97	1.47	1.57	.17	.71	.09	.67	2.52	1.01	2.39	.19	3.39	.57	1.23	.28	17.30	5.35
MOSCOW-UNIV OF IDAHO		2.57	.23	.95	1.19	2.06	.06	.56	1.19	2.60	.97	.84	.90	.02	.49	.13	.39	2.03	.79	1.60	.43	7.32	4.68	6.94	1.77	27.54	5.33
NEPERCE		.84	.69	.87	.58	1.48	.30	.93	1.20	1.97	.78	1.04	1.62	.21	.05	.28	.42	2.38	1.03	1.93	.02	3.47	1.64	2.62	.92	18.03	2.67
POTLATCH 3 NNE		2.34	.76	.81	1.54	2.04	.24	.33	1.49	2.20	.26	.74	1.27	.22	.33	.04	.46	1.88	.50	1.39	.94	7.44	4.64	6.79	3.63	26.27	1.78
WINCHESTER 1 SW		1.17		.57		1.73		.94		1.94		.93		.30		.13		2.51		2.33		4.62		2.93		20.10	
DIVISION		1.37	.70	.79	1.02	1.83	.17	.72	1.33	2.17	.33	1.04	1.44	.71	.52	.14	.54	2.19	.82	1.75	.34	5.12	2.95	3.64	1.39	20.97	1.23
* * * 03																											
NORTH CENTRAL																											
CANYONS																											
DWORSHAK FISH HATCHERY		1.45		.96		1.69		.54		1.70		.80		.07		.11		1.74		1.04		6.63		5.83		22.58	
FENN RANGER STATION		2.54		1.91		2.74		1.29		2.02		3.22		.07		.18		3.02		2.96		7.92		6.07		33.94	
KAMIAH		1.31		1.33		1.85		.89		2.03		2.63		.77		.27		2.08		2.11		4.39		3.56		22.14	
KODASKA		1.13	.80	.97	.89	2.00	.33	.50	2.32	2.31	.74	1.40	1.49	.22	.63	.14	.60	2.62	1.12	1.99	.47	3.87	1.63	2.98	.99	20.19	4.53
LEWISTON WSO AP		//R .70	.40	.66	.31	5.06	.68	.12	1.02	1.58	.03	.24	1.49	.01	.42	.02	.44	1.12	.22	1.69	.43	2.79	1.58	2.99	1.62	12.37	.83
DROFINDO		1.93	.86	.96	1.65	1.68	.95	.71	1.35	1.96	.31	1.74	1.05	.06	.52	.08	.39	2.04	.61	2.03	.33	5.85	2.80	5.69	7.32	24.25	1.68
RIGGINS		.99	.09E	.42	.80	1.59	.10	.49	1.05	1.69	.39	.71	1.20	.37	.42	.20	.36	1.31	.29	.91	.91	4.24	2.87	1.74	.16	14.66	.80
DIVISION		1.46	.64	.98	1.04	1.71	.64	.61	1.51	1.88	.43	1.27	1.03	.14	.48	.12	.47	1.98	.63	1.76	.37	5.22	2.84	4.22	1.74	21.35	1.40
* * * 04																											
CENTRAL MOUNTAINS																											
ANDERSON DAM		2.38		1.47		.75		.86		.72		.56		.52		.12		.87		1.01		5.76		5.41		20.43	
ARROWROCK DAM		1.78	.99	.98	1.62	1.02	1.12	2.11	.62	.70	.72	.44	.66	.04	.23	.08	.07	.82	.25	1.28	.00	5.36	3.04	4.37	1.56	18.88	.06
ATLANTA		1.93		1.14		.12		.07		.43		.79		.08		.76		.72		.18		5.00		5.45		16.97	
AVERY R. S. NO 2		3.09		.77		2.61		1.31		2.77		2.71		.00		.17		3.50		2.09		6.85		6.05		32.05	
BROWNLEE DAM		2.05		.81		1.75		.61		1.92		.12		.83		.05		.91		1.12		3.75		4.92		18.84	
CASCADE 1 NW		2.65		.66		1.38		.52		1.29		.93		.11		.01		2.22		1.62		7.55		7.40		22.44	
CENTERVILLE ARBAUGH RM		4.16		1.52		.86		1.92		.89		.95		.29		.29		1.82		2.09		6.97		4.74		26.21	
CLARKIA RANGER STATION		3.95		.88		1.90		.84		2.81		.61		.07		.15		2.19		2.19		6.73		4.50		31.79	
COBALT		.91		.05		.91		1.34		.72		2.00		.93		.97		2.98		.92		2.85		2.23		16.41	
DEADWOOD DAM		5.56	.77	1.87	2.36	1.47	2.04	1.27	.68	1.21	.90	1.14	.69	.64	.03	.48	.12	2.00	1.00	2.09	.18	8.29	5.05	6.50	1.07	32.92	.95
DIXIE		1.77		.71		2.16		1.82		1.89		2.15		.61		.48		2.49		1.50		7.68		4.98		27.84	
ELK CITY		1.02		1.18		2.07		.81		1.77		2.85		.65		.55		2.78		.89		4.73		2.83		22.13	
ELK RIVER 1 S		3.63		.79		1.82		1.08		2.02		1.54		.03		.44		2.13		1.07		10.70		.47		30.29	
FAIRFIELD RANGER RS		2.33		1.64		.61		.46		.39		.44		.73		.08		.31		.35		4.00		3.50		15.34	
GARDEN VALLEY RS		2.86	.52	1.15	1.87	.82	1.84	1.49	.28	1.11	.64	1.15	.24	.06	.27	.13	.28	1.81	1.09	1.81	.07	7.07	4.18	4.59	1.83	25.05	1.23
GRANGEVILLE 11 SE		.85		1.06		3.79		.81		2.08		1.92		.39		.11		2.52		1.30		2.67		2.66		20.16	
GROUSE		1.68		1.14		1.25		.74		.22		1.15		1.66		.50		.40		.29		4.33		1.23		13.57	
HALL RANGER STATION		2.95	.84	1.46	.42	1.80	.48	.63	.44	.17	1.16	.83	.21	E 1.67	1.26	T -	.42E	.27E	.40	.50	4.33	3.02	2.40	.22E	15.97	1.44	
HEADQUARTERS		3.59		1.90		2.13		1.94		2.21		2.14		.02		.12		2.26		1.98		10.55		7.42		36.26	
HILL CITY		2.03	.29	1.65	.29	1.20	1.21	.01	.40	1.28	.98E	.85	.00	.92	.25	.12	.21	.35	.06	.20	.80	3.54	1.93	3.81	1.63E	14.26	.43
IDAHO CITY		2.98	.43	1.28	1.92	1.23	1.34	1.78	.10	.71	1.15	.60	.78	.15	.19	.04	.25	1.43	.86	1.93	.31	6.64	4.00	5.09	1.46	23.86	.67
KELLOGG		3.70	.09	.84	1.98	1.82	1.15	.54	2.03	.58	1.83	.52	1.50	.00	.83	.01	.49	-	-	-	-	-	-	-	-	-	-
KETCHUM R S		2.63		1.70		.43		.54		.41		.93		1.70		.79		.96		.38		6.72		E 3.33		E 20.80	
LEWMAN 3 E NO 2		4.35		.91		1.66		1.59		1.39		1.42		.29		.79		2.71		2.30		7.07		E 5.41		E 30.54	
MC CALL		3.99	.37	1.10	2.05																						

IDAHO
1973

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

104M0
1973

Table 3

Station	Highest	Date	Lowest	Date	Last spring minimum of								First fall minimum of								Number of days between dates																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
					16 or below		20 or below		24 or below		28 or below		32 or below		32 or below		28 or below		24 or below		20 or below		16 or below		16 or below		20 or below		24 or below		28 or below		32 or below																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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TEMPERATURE EXTREMES AND FREEZE DATA

IDAHO
1973

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16" or below		20" or below		24" or below		28" or below		32" or below		32" or below		28" or below		24" or below		20" or below		16" or below		16" or below	20" or below	24" or below	28" or below	32" or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.							
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
PAYETTE	-	-	12	1-27	1-27	12	3-18	20	4-8	22	4-8	22	-	-	10-27	32	11-2	24	11-2	24	NONE	NONE	-	-	273	208	202		
SWAN FALLS POWER HOUSE	108	7-10	12	1-5	1-6	16	2-2	18	2-2	18	4-8	28	4-8	28	9-26	32	10-3	25	10-4	23	11-2	16	11-2	16	279	274	179		
WEISER 2 SE	104	7-10	7	1-4	1-27	13	2-1	19	4-8	21	4-8	21	6-18	32	9-26	32	10-3	25	10-4	23	11-2	16	11-2	16	279	274	179		
* * *																													
SOUTHWESTERN HIGHLANDS 06																													
GRASMERE	98	7-10	-	-	4-1	11	4-8	17	5-11	23	6-19	28	6-19	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOLLISTER	99	7-10	-5	1-27	3-18	16	4-1	19	4-19	22	5-26	27	6-19	32	9-16	32	10-3	26	10-4	23	11-2	12	11-2	12	229	215	190		
REYNOLDS	99	7-11	1	1-5	2-19	16	4-8	19	4-8	19	5-11	25	6-18	31	9-26	32	10-3	26	10-4	23	11-2	13	11-2	13	256	208	179		
THREE CREEK	96	7-10	-14	1-27	4-19	15	5-11	19	6-18	23	6-19	27	6-19	27	7-1	30	8-26	28	9-26	24	-	-	-	-	100	68	12		
* * *																													
CENTRAL PLAINS 07																													
BLISS	106	7-10	7	1-9	2-21	16	4-8	20	4-8	20	5-11	27	5-11	27	10-4	28	10-4	28	11-1	22	11-2	19	11-3	15	255	208	207		
BURLEY FAA AP	102	7-10	-14	1-5	2-22	14	4-8	20	4-8	20	5-2	26	5-11	29	9-26	32	10-3	22	10-3	22	11-2	17	11-3	14	254	208	178		
CASTLEFORD 2 N	103	7-10	-1	1-6	2-20	14	4-15	20	4-15	20	5-11	25	6-19	32	10-3	29	10-4	22	10-4	22	11-1	20	11-3	14	256	200	172		
HAZELTON	102	7-10	-3	12-31	2-22	15	4-8	17	4-15	22	5-2	26	5-27	32	9-27	31	10-3	27	10-4	22	10-26	20	11-4	13	255	201	172		
JEROME	108	7-10	0	12-31	2-1	16	2-21	17	4-8	21	4-19	28	6-17	32	10-3	29	10-10	27	11-2	19	11-2	19	12-26	10	328	254	208		
MAGIC DAM	102	7-10	-14	2-19	3-30	16	4-8	20	5-26	24	6-18	29	6-18	29	9-16	32	9-26	28	-	-	-	-	-	-	-	-	-	-	
MINIDOKA 10 WNW	101	7-11	-7	1-6	3-13	14	5-2	20	5-2	20	5-27	28	6-19	29	9-16	30	9-26	28	10-3	18	10-3	18	10-27	16	228	154	154		
MINIDOKA DAM	100	7-10	-9	1-5	3-12	13	4-8	20	4-18	23	4-19	25	5-27	32	10-4	29	10-9	28	10-27	24	11-2	18	11-3	14	236	208	192		
PAULI 1 ENE	102	7-11	-2	1-5	7-23	14	4-9	20	4-15	23	5-2	25	5-11	30	10-3	27	10-3	27	10-4	23	10-28	20	11-4	14	254	202	172		
PICABO	98	7-11	-18	1-23	3-30	16	4-19	20	5-2	24	6-19	26	6-19	26	9-21	32	9-26	28	10-3	20	10-3	20	11-2	7	217	167	154		
RICHFIELD	97	7-10	-11	12-31	4-8	15	4-19	17	5-2	24	5-2	24	6-18	30	9-26	30	10-3	22	10-3	22	10-26	19	11-2	15	208	190	154		
SHOSHONE 1 WNW	109	7-10	-3	12-31	2-22	15	4-19	20	4-19	20	5-26	26	-	-	9-26	31	10-3	23	10-3	23	10-26	20	11-3	14	254	190	167		
TWIN FALLS 2 NNE	107	7-11	3	1-6	2-2	16	2-22	18	4-8	23	4-15	26	5-11	31	10-3	31	10-4	26	10-27	23	11-3	20	11-4	15	275	254	202		
TWIN FALLS 3 SE	104	7-11	2	1-7	2-21	15	2-23	20	4-15	24	4-19	28	5-21	32	10-3	32	10-4	25	11-2	22	11-3	20	12-31	13	313	253	201		
TWIN FALLS WSO	101	7-11	1	1-6	2-21	16	3-18	20	4-15	24	5-11	28	5-11	28	10-3	26	10-3	26	10-4	23	11-2	20	11-4	13	256	229	172		
* * *																													
NORTHEASTERN VALLEYS 08																													
CHALLIS	99	7-10	-13	1-10	2-23	10	4-8	18	4-19	21	5-11	28	6-20	32	9-16	32	9-26	28	10-3	22	10-26	19	11-3	16	253	201	167		
CHILLY BARTON FLAT	92	7-11	-20	1-7	5-2	16	5-2	16	5-11	21	6-19	28	6-19	28	8-28	32	9-17	28	10-3	21	10-4	19	10-10	16	161	155	145		
GIBBONSVILLE	95	7-10	-22	1-10	4-8	14	4-19	19	5-11	21	6-19	28	6-19	28	9-2	32	9-16	28	10-3	20	10-3	20	-	-	-	167	145		
LEADORE 2	97	7-10	-33	1-8	5-11	15	5-27	19	6-19	23	6-19	23	6-19	23	7-2	31	9-28	28	10-3	12	10-3	12	-	-	145	129	106		
MACKAY RANGER STATION	95	7-10	-18	1-5	4-8	15	5-1	20	5-2	21	5-13	28	6-19	30	7-2	31	9-16	28	10-3	23	-	-	11-3	10	209	-	154		
MACKAY 4 NW	94	7-10	-16	1-7	4-8	14	5-1	20	5-27	24	6-18	26	6-18	26	7-2	26	7-2	26	10-3	23	10-9	19	11-2	15	208	161	129		
MAY	101	7-10	-20	1-9	4-8	10	5-11	20	5-11	20	6-19	26	6-19	26	9-2	32	9-16	27	10-3	21	10-3	21	11-2	15	178	145	145		
SALMON 1 N	105	7-10	-22	1-9	4-8	15	4-19	20	5-11	24	5-11	24	6-19	32	9-26	31	10-3	21	10-3	21	10-4	20	11-4	14	210	168	145		
* * *																													
UPPER SNAKE RIVER PLAINS 09																													
ABERDEEN EXP STATION	98	7-11	-20	1-6	4-8	15	5-2	19	5-2	19	5-27	28	6-19	29	9-15	31	9-17	27	10-3	19	10-3	19	10-26	12	201	154	154		
AMERICAN FALLS 1 SW	95	7-10	-16	1-4	4-8	16	4-8	16	4-8	16	-	-	6-19	29	10-3	27	10-3	27	10-27	23	11-2	17	11-3	12	209	208	202		
ARCO 3 SW	96	7-11	-27	1-4	4-8	10	5-11	18	5-11	18	-	-	6-18	31	7-2	32	9-15	27	10-4	16	10-4	16	10-4	16	179	146	146		
ASHTON	92	7-10	-25	1-4	4-15	12	4-16	20	4-22	24	6-19	28	6-19	28	9-15	31	9-17	27	10-3	21	11-2	19	11-3	5	202	200	164		
BLACKFOOT 2 SSW	97	7-10	-19	1-4	2-24	11	4-8	19	5-11	24	6-19	32	6-19	32	9-17	31	10-3	25	10-4	24	10-26	20	11-2	16	251	201	164		
CRATERS OF THE MOON NM	96	7-10	-20	1-4	4-8	11	5-2	20	5-2	20	6-18	25	6-19	31	9-16	30	9-26	28	10-3	23	10-10	19	11-2	14	208	161	154		
DUBOIS EXP STATION	94	7-10	-15	1-4	4-8	14	4-15	18	5-2	24	6-18	28	6-18	28	9-17	31	10-3	26	10-11	24	11-2	17	11-3	7	209	201	162		
FORT HALL INDIAN AGENCY	94	8-15	-17	1-4	4-8	14	4-8	14	5-2	24	6-18	28	6-3	31	9-17	31	10-3	25	10-4	22	11-2	20	11-3	12	209	208	155		
HAMER 4 NW	95	7-10	-27	1-4	4-19	16	5-2	17	5-2	17	6-18	28	6-20	29	7-2	30	9-17	26	10-3	19	10-3	19	10-26	15	154	154	154		
HONE	96	7-11	-	-	5-2	16	5-2	16	5-2	16	6-3	28	6-19	30	9-14	32	9-26	28	10-3	21	10-10	19	11-2	12	190	177	151		
IDAHO FALLS 2 ESE	98	7-10	-20	1-4	-	-	-	-	5-27	27	6-19	31	6-19	31	9-17	31	10-3	24	10-3	24	11-2	14	11-2	14	-	-	-	129	
IDAHO FALLS FAA AP	98	7-10	-20	1-4	4-8	16	4-8	16	4-15	21	5-2	25	5-27	29	9-17	31	10-3	24	10-3	24	11-2	14	11-2	14	207	207	171		
IDAHO FALLS 46 W	98	7-10	-32	1-4	5-2	16	5-2	16	5-27	21	5-2	25	5-27	29	7-2	32	9-17	25	10-3	16	10-3	16	10-3	16	154	154	129		
MALTA 2 E	104	7-10	-12	1-5	4-7	16	4-8	17	5-2	23	5-11	26	6-19	30	9-26	29	10-3	19	10-3	19	10-3	19	11-2	12	209	178	154		
POCATELLO WSO AP	101	7-10	-14	1-4	2-24	12	4-8	19	4-15	23	5-11	28	6-3	32	9-17	31	10-3	28	10-4	24	11-2	16	11-2	16	251	208	172		
ST ANTHONY 1 WNW	90	7-11	-29	1-4	4-15	16	4-22	20	5-11	24	6-19	28	6-19	28	9-15	31	9-17	28	10-3	21	11-2	17	-	-	-	194	145		
SUGAR	94	7-10	-29	1-4	4-8	9	4-15	19	5-2	22	6-19	28	6-19	28	9-16	31	9-17	27	10-3	22	10-2	20	11-2	14	208	172	154		
* * *																													
EASTERN HIGHLANDS 10																													
ARBON 2 NW	98	7-10	-17	1-5	4-8	14	4-8	14	5-2	22	5-22	26	6-19	31	9-27	30	10-3	26	10-4	20	10-4	20	11-2	16	208	179	155		
CONDA	92	7-11	-24	1-5	4-15	11	4-19	20	5-2	22	6-19	26	6-20	32	7-2	32	9-17	26	10-3	19	10-3	19	10-5	16	173	167	154		
DRIGGS	89	7-10	-18	1-4	4-15	2	5-2	20	5-27	24	6-19	26	6-19	26	9-15	29	9-17	25	10-3	19	10-3	19	10-31	15	199	154	129		
GRACE	92	7-10	-20	1-5	4-8	8	4-15	19	5-2	23	5-26	28	6-19	30	9-2	32	10-4	22	10-4	22	10-26	20	11-2	15	208	194	155		
HENRY	91	7-10	-30	1-4	-	-	-	-	6-19	23	-	-	-	-	8-25	30	8-29	28	9-27	23	10-4	15	10-4	15	-	-	100	-	
IDAHO FALLS 16 SE	91	7-10	-19																										

SOIL TEMPERATURES

1957
1978

Station	Depth (IN)	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
ABERDEEN EXP STA	4		30.2	32 27	29.8	31 28	35.9	47 30	45.1	66 33	59.3	76 40	68.0	89 50	75.7	90 59	74.9	88 55	61.2	77 48	50.8	68 39	37.7	49 33	31.8	38 30	50.0	90 27
IDAHO FALLS 6 NW	4		30.0	30 30	30.0	30 30	31.4	38 30	43.7	60 32	57.7	75 39	61.9	77 42	71.0	85 55	-	-	-	-	-	-	-	-	-	-	-	85 30
KUNA 3 E	4		33.5	35 31	35.2	42 33	41.2	45 39	47.1	53 42	55.5	61 44	60.2	68 51	67.4	71 61	-	-	60.3	65 55	51.0	58 46	44.4	51 38	38.8	43 35	-	-
	8		39.2	42 37	40.2	45 38	45.6	48 41	50.9	55 47	58.4	64 49	63.1	70 56	71.1	74 67	-	-	65.4	69 61	57.5	63 53	50.2	54 44	44.7	47 42	-	-
MOSCOW-UNIV OF IDAHO	(CM)																											
	5		-	-	-	-	-	-	-	68	-	-	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	10		-	-	-	-	-	-	-	60	55.1	70 40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TWIN FALLS WSD	(IN)																											
	4		30.3	33 26	31.5	43 26	39.2	50 33	-	-	60.0	75 44	66.8	87 50	73.2	84 59	71.8	85 60	61.4	78 50	52.2	66 41	40.8	52 34	34.8	41 32	-	87 26
	8		32.8	35 28	33.1	37 30	39.5	45 36	-	-	57.4	66 39	66.0	76 66	72.3	80 66	71.1	76 65	61.8	65 55	53.4	61 48	43.9	51 38	37.0	40 34	-	80 28

AVERAGE DATA ARE FROM MAX AND MIN READINGS FOR 24 HOURS UNLESS TIME IS INDICATED, IN WHICH CASE AVERAGES ARE FROM ONCE DAILY READINGS AT TIME SHOWN.

ABERDEEN EXP STATION : DELCO LOAM, BARE SOIL, NON-IRRIGATED. SLOPE 1 PERCENT TO SSE.
 IDAHO FALLS 6 NW : PANCHERI SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE.
 KUNA 3 E : ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED.
 MOSCOW-UNIV OF IDAHO : SOIL - UNNAMED, SILT LOAM, WHEATGRASS, SPRINKLED. SLOPE 2 PERCENT TO E.
 TWIN FALLS WSD : FORTNEUF SILT LOAM, BLUEGRASS COVERED, NON-IRRIGATED. SLOPE 1 PERCENT O N.

TOTAL EVAPORATION AND WIND MOVEMENT

IDAHO
1973

Table 4

Station		Jan	Feb	Mar	Apr	May	June	July	Aug.	Sept.	Oct	Nov.	Dec	Annual
* * * NORTH CENTRAL PRAIRIES 02														
MOSCOW-UNIV OF IDAHO	EVAP	-	-	-	4.548	6.90	7.54	11.448	9.708	5.468	2.72	-	-	-
	DEP	-	-	-	1.15	2.30	1.91	3.39	2.82	1.29	-	-	-	-
	WIND	-	-	-	2647	1855	2266	2000	2318	1997	2052	-	-	-
	MAX	-	-	-	62.1	74.9	77.5	85.4	-	-	-	-	-	-
	MIN	-	-	-	40.1	46.9	49.9	54.2	-	-	-	-	-	-
* * * CENTRAL MOUNTAINS 04														
ARROWPOCK DAM	EVAP	-	-	-	-	8.30	9.02	11.54	10.30	5.548	-	-	-	-
	DEP	-	-	-	-	2.24	1.65	1.26	1.07	.42	-	-	-	-
	WIND	-	-	-	-	1467	1358	1221	1124	10488	-	-	-	-
* * * CENTRAL PLAINS 07														
TWIN FALLS WSD	EVAP	-	-	-	-	9.95	9.55	9.29	8.40	5.598	-	-	-	-
	WIND	-	-	-	3767	3517	2859	2050	2039	2156	-	-	-	-
	MAX	-	-	-	-	72.2	77.3	84.4	80.8	69.2	-	-	-	-
	MIN	-	-	-	-	41.5	47.5	54.1	51.8	43.3	-	-	-	-
* * * NORTHEASTERN VALLEYS 08														
MACKAY 4 NW	EVAP	-	-	-	-	8.96	9.74	10.18	9.938	5.768	-	-	-	-
	WIND	-	-	-	-	2971	2920	2250	2568	26418	-	-	-	-
	MAX	-	-	-	59.0	70.5	77.3	81.3	77.6	67.0	-	-	-	-
	MIN	-	-	-	34.9	40.4	45.3	54.7	50.1	43.4	-	-	-	-
* * * UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	EVAP	-	-	-	-	9.348	9.308	9.71	10.29	5.22	-	-	-	-
	DEP	-	-	-	-	2.27	1.36	.46	1.92	.38	-	-	-	-
	WIND	-	-	-	-	3538	2955	2195	2437	2286	2438	-	-	-
	MAX	-	-	-	-	77.0	81.7	88.4	84.6	71.8	-	-	-	-
	MIN	-	-	-	-	43.3	49.1	56.9	54.4	43.4	-	-	-	-
* * * EASTERN HIGHLANDS 10														
ISLAND PARK DAM	EVAP	-	-	-	-	-	4.71	6.028	5.73	-	-	-	-	-
	WIND	-	-	-	-	-	461	306	233	-	-	-	-	-
LIFTON PUMPING STATION	EVAP	-	-	-	-	-	7.90	8.09	7.89	4.40	-	-	-	-
	DEP	-	-	-	-	.29	.29	1.06	.33	1.32	-	-	-	-
	WIND	-	-	-	-	2517	1535	1022	1227	1024	1658	-	-	-
	MAX	-	-	-	-	-	78.6	85.0	83.1	67.9	-	-	-	-
	MIN	-	-	-	-	-	51.2	56.3	54.6	44.8	-	-	-	-
PALISADES DAM	EVAP	-	-	-	-	6.69	7.16	8.41	7.85	4.488	3.26	-	-	-
	DEP	-	-	-	-	.05	.05	.46	.24	1.06	-	-	-	-
	WIND	-	-	-	-	2585	2228	2460	2656	2091	2201	-	-	-
	MAX	-	-	-	-	68.9	75.0	79.7	78.3	63.9	55.0	-	-	-
	MIN	-	-	-	-	42.0	48.2	52.5	51.9	44.4	38.5	-	-	-

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ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	58	59	38			1 2 34 C
AFTERTHOUGHT MINE	0070	06	DWYHEE	12	43 00	116 42	7220						S
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	52	56				1 2 3
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	29	32				1 2 3 C
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	12	12				1 2 3
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	38	51				1 2 3
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	58	60	57			1 2 34
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	66	66				1 2 3
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	12	12				1 2 3 C
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590						S
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	6	6				1 2 3
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700						C
BARBER FLAT GS	0589	04	BOISE	9	43 49	115 32	4130						S
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	22	23				1 2 3
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640						C
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900						S
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	66	68				1 2 3
BLISS	1002	07	GOODING	12	42 57	115 00	3275	41	53				1 2 3
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196						S
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377						C
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885				OCT		1 2 3
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	16	19				1 2 3 C
BOISE WSD AP	1022	05	ADA	12	43 34	116 13	2838	34	34				1 2 3 C
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420						S
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	40	45				1 2 3 C
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500						S
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8	8				1 2 3
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390						S
BRUNEAU	1195	05	DWYHEE	12	42 53	115 48	2530	12	12				1 2 3
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140						C
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	33	33				1 2 3
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400						S
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	17	17				1 2 3
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096						C
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	67	67				1 2 3
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	62	67				1 2 3
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660						C
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770						C
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	32	32				1 2 3 C
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	11	11				1 2 3
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500						S
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		24				1 2
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	52	57				1 2 3 C
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	30	33				1 2 3
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835						1 2 3 C
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	12	12				1 2 3
COEUR D'ALENE 1 E	1956	01	KOOTENAI	9	47 41	116 45	2158	59	61				1 2 3 C
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	26	33				1 2 3
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	2	2				1 2 3
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945						C
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	52	55				1 2 3 C
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	15	15				1 2 3
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	43	44				1 2 3 C
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000						S
DECEPTION CREEK	2422	04	KOOTENAI	9	47 44	116 29	3060						S
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	51	53				1 2 3
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	21	21				1 2 3
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750						S
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	41	50				1 2 3
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350						S
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300						S
DUBDIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	42	42				1 2 3 C
DUBDIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5	5				1 2 3
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8	8				1 2 3 C
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	14	20				1 2 3
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	21	22				1 2 3 C
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350						S
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	54	60				1 2 3
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400						C
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	22	25				1 2 3
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	42	47				1 2 3 C
FLAT TOP MOUNTAIN	3252	06	DWYHEE	12	43 14	116 54	5800						S
FORT HALL INDIAN AGNCY	3297	09	BINGHAM	12	43 02	112 26	4460	51	56				1 2 3
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800						S
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800						S
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	35	60				1 2 3
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	11	11				1 2 3
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580						S
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	43	50				1 2 3
GOODING	3677	07	GOODING	12	42 55	114 42	3560						C

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GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	60	62				1 2 3 C
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130						S
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	38	45				1 2 3
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	49	53				1 2 3
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	10	10				1 2 3
GRASMERE	3809	06	OWYHEE	12	42 23	115 53	5126	19	19				1 2 3
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130						C
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	27	39				1 2 3
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880						S
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	63	65				1 2 3
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	23	25				1 2 3
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				OCT		S
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	50	54				1 2 3
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	14	14				1 2 3
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	3	3				1 2 3 C
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	41	45				1 2 3
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	45	58				1 2 3
HOME	4384	09	BUTTE	6	43 47	113 00	4820	15	37				1 2 3
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	53	56				1 2 3
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	17	21				1 2 3
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	13	17				1 2 3 C
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	43	43				1 2 3
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	21	21				1 2 3 C
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788						G
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850						S
INDIAN HENRY RIDGE	4532	04	IDAHO	3	46 52	115 18	5820						S
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	36	35	9		AUG	1 2 3 4
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050						S
JEROME	4670	07	JEROME	12	42 44	114 31	3740	52	57				1 2 3
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811						S
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100						S
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		45				2
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	66	68				1 2 3
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421						S
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	1	1		JAN		1 2 3 C
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	12	12				1 2 3
KODSKIA	5011	03	IDAHO	3	46 09	115 59	1260	55	65				1 2 3
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	60	63				1 2 3
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775						G
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118						C
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	9	9				1 2 3
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800						S
LEWISTON WSD AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	27	27				1 2 3 C
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	54	54	39			1 2 3 4
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300						S
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	10	10				1 2 3
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360						S
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	55	64				1 2 3 C
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	9	8	9			1 2 3 4
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	8	8				1 2 3
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	54	57				1 2 3 C
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	27	28				1 2 3
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	11	11				1 2 3
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510						C
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	1	1		APR		1 2 3
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800						S
MAY	5685	08	LEMHI	11	44 36	113 55	5110	35	39				1 2 3
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	53	58				1 2 3 C
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	3	3				1 2 3
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794						S
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8	11				1 2 3
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	25	25				1 2 3
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	51	56				1 2 3
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990						S
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200						S
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480						S
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000						C
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	78	82	34			1 2 3 4 G
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	59	64				1 2 3 C
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500						S
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319						C
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963						S
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	56	59				1 2 3
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	60	63				1 2 3
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587						S
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2300	7	7				1 2 3
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	71	70				1 2 3
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	22	22				1 2 3 C
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	63	66				1 2 3
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	25	26	25			1 2 3 4 C

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PARK CREEK	R 6798	04	CUSTER	12 43 50	114 16	7700							S
PARMA EXPERIMENT STA	6844	05	CANYON	2 43 48	116 57	2215		47	49				1 2 3
PAUL 1 ENE	6877	07	MINIDOKA	12 42 37	113 45	4210		34	35				1 2 3
PAYETTE	6891	05	PAYETTE	8 44 05	116 56	2150		71	74				1 2 3
PICABO	7040	07	BLAINE	12 43 18	114 04	4875		14	14				1 2 3
PIERCE	R 7046	04	CLEARWATER	3 46 30	115 48	3185		12	12				1 2 3 C
PINE 1 N	R 7077	04	ELMORE	2 43 30	115 18	4220							S
PLUMMER 3 WSW	7188	01	BENEWAH	4 47 19	116 57	2970							C
POCATELLO WSO AP	R 7211	09	POWER	12 42 55	112 36	4454		35	35				1 2 3 C
POROTHILL	7264	01	BOUNDARY	5 49 00	116 30	1800		76	78				1 2 3
POROTHILL 1 SW	7269	01	BOUNDARY	5 49 00	116 30	1700							C
POTLATCH 3 NNE	7301	02	LATAH	7 46 58	116 53	2600		50	53				1 2 3
POWELL	7320	04	IDAHO	3 46 31	114 41	3632		12	12				1 2 3
PRAIRIE	7327	04	ELMORE	2 43 30	115 35	4780							C
PRESTON 3 NE	7346	10	FRANKLIN	1 42 08	111 50	4815		10	10				1 2 3
PRIEST RIVER EXP STA	7386	01	BONNER	9 48 21	116 50	2380		61	62				1 2 3
PUTNAM MOUNTAIN	7465	10	BINGHAM	12 43 03	112 07	5667							S
REED RANCH	7575	04	VALLEY	11 44 53	115 42	4100							S
REYNOLDS	7648	06	OWYHEE	12 43 12	116 45	3930		12	12				1 2 3
RICHFIELD	7673	07	LINCOLN	12 43 04	114 09	4306		48	49				1 2 3
RIGGINS	7706	03	IDAHO	11 45 26	116 18	1780		37	49				1 2 3
RIRIE 12 ESE	7727	10	BONNEVILLE	12 43 34	111 34	5520			17				2
SAGE CREEK	8016	08	CUSTER	11 44 08	114 02	8000							S
ST ANTHONY 1 WNW	8022	09	FREMONT	12 43 58	111 43	4950		29	30				1 2 3
SAINT MARIES	8062	01	BENEWAH	10 47 19	116 34	2220		65	68				1 2 3
SALMON 1 N	8080	08	LEMMI	11 45 11	113 45	3970		7	7				1 2 3
SANDPOINT EXP STATION	8137	01	BONNER	9 48 17	116 34	2100		62	63				1 2 3 C
SAWTELLE PEAK	8158	10	FREMONT	12 44 32	111 25	7720							S
SEVEN DEVILS G.S.	8282	04	IDAHO	11 45 21	116 31	7150							S
SHAKE CREEK RANGER STA	8303	04	ELMORE	2 43 37	115 10	4727							S
SHOSHONE 1 WNW	8380	07	LINCOLN	12 42 58	114 26	3950		61	63				1 2 3
SHOUP	8395	04	LEMMI	11 45 22	114 18	3400		9	9				1 2 3
SLUG CREEK DIVIDE	8483	10	CARIBOU	12 42 34	111 18	7230							S
SMITH CREEK	8509	01	BOUNDARY	5 48 57	116 36	3520							S
SNOWBANK MOUNTAIN	8515	05	VALLEY	8 44 27	116 08	8280							S
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12 43 29	114 49	5740							S
STANLEY	8676	04	CUSTER	11 44 14	114 54	6200		11	11				1 2 3
STIBNITE STORAGE	8748	04	VALLEY	11 44 58	115 20	6500							S
STREVELL	8786	10	CASSIA	12 42 01	113 17	5290		29	31				1 2 3
SUBLETT GUARD STATION	8802	10	POWER	12 42 22	112 58	5800							S
SUGAR	8818	09	MADISON	12 43 53	111 45	4890		47	61				1 2 3
SWAN FALLS POWER HOUSE	8928	05	ADA	12 43 15	116 23	2325		36	37				1 2 3
SWAN VALLEY	8937	10	BONNEVILLE	12 43 27	111 20	5270		13	13				1 2 3
TENSED	9029	01	BENEWAH	4 47 10	116 55	2550		8	8				1 2 3
TETONIA EXP STATION	9065	10	TETON	12 43 51	111 16	6170		34	39				1 2 3 C
THREE CREEK	9119	06	OWYHEE	12 42 05	113 09	5410		20	28				1 2 3 C
TRINITY LAKE GUARD STA	9202	04	ELMORE	2 43 38	115 26	7765							S
TROUTDALE GUARD STA	9233	04	ELMORE	2 43 43	115 38	3475							S
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12 42 35	114 28	3690		66	68				1 2 3
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12 42 32	114 25	3765		44	49				1 2 3
TWIN FALLS WSO	9303	07	TWIN FALLS	12 42 33	114 21	3960		11	11 11				1 2 34 C
VIENNA MINE	9422	04	BLAINE	11 43 48	114 51	8920							S
WALLACE WOODLAND PARK	9498	04	SHOSHONE	6 47 30	115 53	2935		46	52				1 2 3
WARREN	9560	04	IDAHO	11 45 16	115 40	5907		14	14				1 2 3
WEBER CREEK	9626	10	CLARK	6 44 23	112 40	6700							S
WEISER 2 SE	9638	05	WASHINGTON	12 44 14	116 57	2103		60	62				1 2 3
WET CREEK SUMMIT	9730	08	CUSTER	6 44 02	113 28	7600							S
WILLOW FLAT	9830	10	FRANKLIN	1 42 09	111 38	6100		12	12				S
WINCHESTER 1 SW	9846	02	LEWIS	3 46 13	116 38	4180		9	9				1 2 3
YELLOW PINE 7 S	9951	04	VALLEY	11 44 47	115 30	5100		4	4				1 2 3 C

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES: Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches,

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

No record.

+ Also on earlier date (dates) or months.

* Amount included in following measurement.

// Gage is equipped with a windshield.

B Adjusted to a full month.

E Amount is wholly or partially estimated.

M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.

R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

† DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE
11-SALMON 12-SNAKE 13-OWYHEE

C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

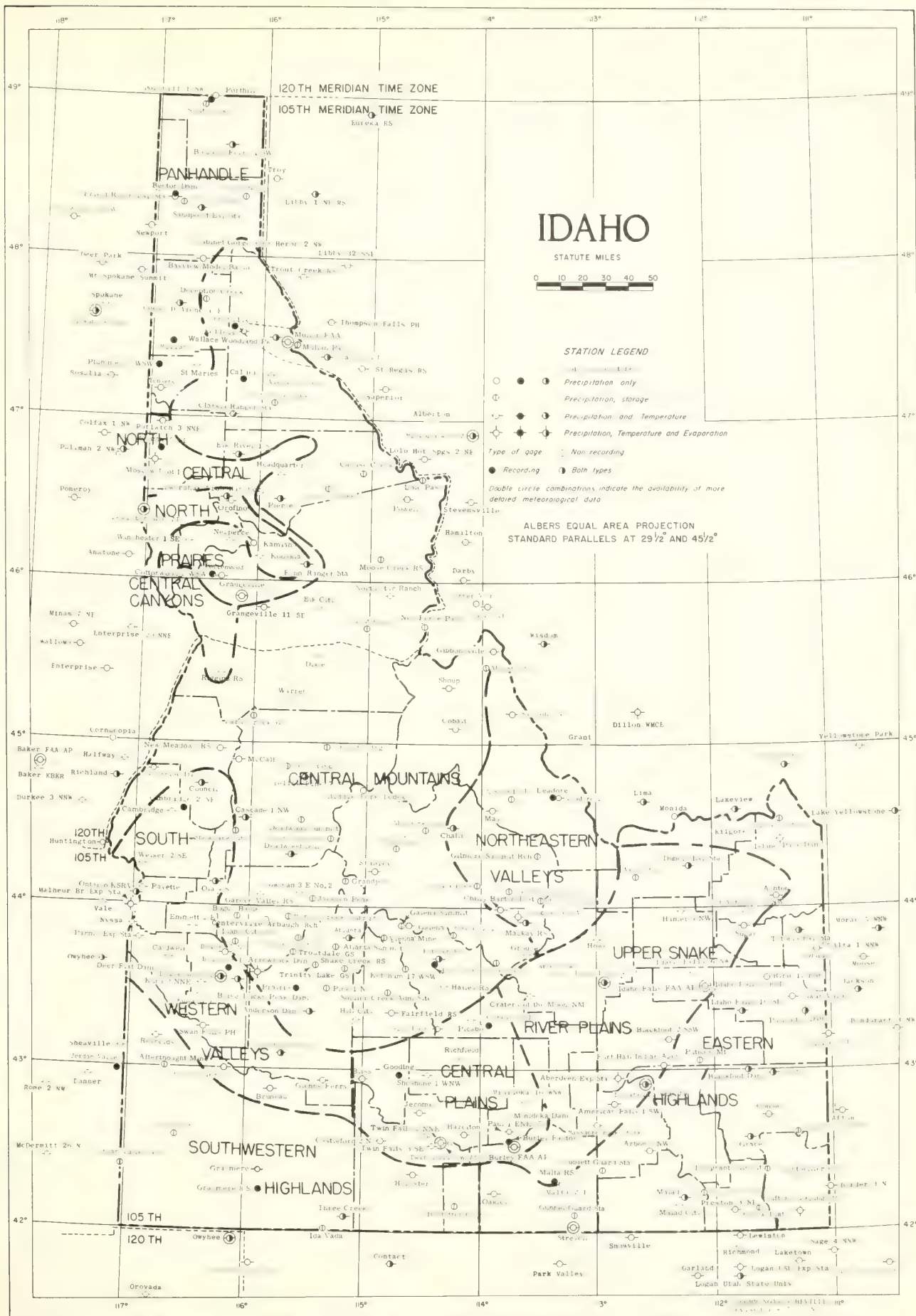
Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center



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NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N C 28801

POSTAGE AND FEES PAID
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FIRST CLASS





Climatological Data

IDAHO

Temperature and Precipitation Extremes

HIGHEST TEMPERATURE
BROWNLEE DAM

64 DATE 16

LOWEST TEMPERATURE
HILL CITY

- 37 DATE 02

GREATEST TOTAL PRECIPITATION
WALLACE WOODLAND PARK

14.56

LEAST TOTAL PRECIPITATION
LEADORE 2

T

GREATEST 1 DAY PRECIPITATION
WALLACE WOODLAND PARK

3.07 DATE 16

GREATEST TOTAL SNOWFALL
POWELL

64.4

GREATEST DEPTH OF SNOW
2 STATIONS

56 DATE 31

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JANUARY 1974

Station	Temperature										Precipitation																
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sleet			No. of Days						
										Max. Min.								Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
										0° or Above	12° or Below	22° or Below	0° or Below														
* * * PANHANDLE 01																											
BLYTHE WOLF BASIN	32.9	18.5	25.7		51	15	-9	9	1210	0	12	25	7	5.81		1.30	15				11	4	1				
BURNERS FERRY 1 SW	32.4	19.1M	25.8M	.8	51	16	-10	5	1210	0	13	21	9	6.70	3.30	1.27	15	21.0	8	12	11	5	2				
CADNET GORGE	30.1	19.2	24.7		50	15	-5	8+	1244	0	15	26	6	9.74		1.74	15	32.7	11	22	20	6	2				
COEUR D'ALENE 1 E	33.4	20.8	27.1	-.3	50	15	-6	6	1166	0	13	21	6	7.54	3.90	1.42	15	16.1	9	12	14	7	2				
PORTLAND	31.7	17.8	24.8	1.0	50	16	-9	5	1241	0	13	24	9	4.84	2.44	.88	15		8	13	12	4	0				
PRIEST RIVER EXP STA	28.8	17.8	23.3	-.4	47	15	-8	8	1285	0	15	27	8	8.26	3.87	1.60	15	23.5	23	13	13	8	3				
SAINT MARIES	33.8	18.8	26.3	-1.2	53	16	-12	8	1195	0	13	22	8	8.60	4.40	1.70	15	13.7	10	12	15	7	2				
SANDPOINT EXP STATION	31.5	18.7	25.1	-.6	51	16+	-10	11	1229	0	13	21	9	8.28	3.76	1.30	15	24.5	11	12	16	7	2				
TENSEN	32.5	13.3	22.9		51	16+	-24	6	1301	0	11	26	11	7.41		1.83	15		11	12	14	5	1				
DIVISION			25.1	-.7										7.46	3.75			21.9									
* * * NORTH CENTRAL PRAIRIES 02																											
COTTONWOOD	31.3	17.4	24.4		54	16	-8	6	1253	0	13	23	11	1.48		.35	17	9.0	5	31	6	0	0				
GRANGEVILLE	33.4	18.0	25.7	-1.9	55	15	-14	8	1212	0	11	21	10	2.06	.51	.51	15	7.0	6	8+	7	1	0				
MOSCOW DIV OF IDAHO	31.2	17.1	24.2	-3.7	52	15	-14	9	1260	0	12	24	10	6.70	3.78	1.16	16	16.5	14	32	13	7	1				
NEZPERCE	30.5	17.3	23.9	-2.4	52	15	-14	9+	1269	0	12	23	10	2.06	.32	.48	30	15.5	8	12+	6	0	0				
POTLATCH 3 NNE	31.8	14.2	23.0	-5.4	50	15	-20	6	1296	0	13	25	10	5.91	2.79	1.23	15		10	30+	14	6	1				
WINCHESTER 1 SW	30.3	13.7	22.0		48	15	-19	8	1327	0	15	28	11	3.09		.65	15	22.0	18	2+	9	1	0				
DIVISION			23.9	-3.2										3.55	1.35			14.0									
* * * NORTH CENTRAL CANYONS 03																											
DWOPSHAK FISH HATCHERY	35.5	21.1	28.3		61	16	-1	9+	1131	0	12	22	4	3.86		.95	31				10	2	0				
FERN RANGER STATION	32.5	16.4	24.5	-4.5	57	16	-6	9+	1250	0	12	31	6	6.62	2.42	1.01	31	13.5	10	23+	14	5	1				
KODASKIA	35.8	19.8	27.8	-2.1	61	16	-10	8	1145	0	12	21	5	2.27	.29	.37	31	7.5	7	12	10	0	0				
LEWISTON WSD AP //R	36.4	21.9	29.2	-2.0	56	14	-8	6	1106	0	11	16	8	1.34	.07	.50	30	5.3	6	12+	5	1	0				
OROFINO	35.3	22.7	29.0	-1.9	60	15	-3	8	1107	0	12	19	3	3.81	.85	.75	31	6.1	7	12	12	1	0				
RIGGINS	38.0	25.8	31.9	-2.1	59	15	2	6	1017	0	11	15	0	1.62	.34	.35	18	1.0			6	0	0				
DIVISION			28.5	-2.8										3.25	1.03			6.7									
* * * CENTRAL MOUNTAINS 04																											
ANDERSON DAM	32.9	16.8	24.9	-1.3	49	17	-7	9	1236	0	12	28	7	3.61	-.42	1.05	31	29.5	19	13	7	3	1				
ARROWPOCK DAM	29.6	16.2	22.9	-2.9	51	17	-11	10	1300	0	14	28	11	1.86	-1.20	.49	28	10.0	16	12	7	0	0				
ATLANTA	29.3	10.6	20.0		43	16	-18	2	1388	0	17	30	11	4.70		.68	13	57.0	50	31+	14	4	0				
AVERY R. S. NO 2	28.9	18.4	23.7	-3.8	44	15	-8	8	1274	0	14	24	9	9.80	5.51	1.11	15	28.7	16	12+	20	9	1				
BROWNLEE DAM	36.2	21.3	28.8		64	16	-2	6	1119	0	12	22	4	1.58		.35	19	6.5	12	13	5	0	0				
CASCADE 1 NW	27.0	11.7	19.4	-.8	48	16	-25	9	1413	0	16	28	11	5.39	2.33	1.25	15	32.0	19	13+	11	4	1				
CLARKIA RANGER STATION	29.2	15.7	22.5		45	15	-20	6	1314	0	13	27	9	10.17				28.0	28	31							
COBALT	27.1	6.3	16.7		45	16	-25	8	1494	0	14	30	12	0 1.89		.60	19	17.4	18	7+	5	1	0				
DEADWOOD DAM	27.9	8.1	18.0	-.1	43	17+	-31	2	1452	0	17	30	12	9.51	4.41	2.22	15	46.0	56	31	14	9	3				
DIXIE	25.3	3.5	14.4		41	17+	-32	7+	1563	0	22	30	12	6.00		.80	19	52.5	54	31	15	4	0				
ELK CITY	28.9	7.3	18.1		47	16	-28	1	1452	0	14	31	13	3.62		1.34	28	41.5	24	31	8	1	1				
ELK RIVER 1 S	31.3	13.9	22.6		45	30+	-20	7+	1307	0	12	30	11	0 6.41		.98	25	32.0	46	31	14	5	0				
FAIRFIELD RANGER STA	26.3	5.7	16.0		41	16	-29	2	1514	0	16	30	12	2.79		.73	31	20.7	30	31	7	3	0				
GALENA																											
GARDEN VALLEY RS	30.8	17.1	24.0	-.7	45	17	-15	2	1267	0	13	26	8	5.73	2.02	1.22	15	16.0	18	1	12	5	1				
GRANGEVILLE 11 SE	35.6M	20.8	28.2M		61	15	-5	8+	1119	0	11	21	5	1.75		.25	16	1.0	6	1	8	0	0				
GROUSE	25.6	2.2	13.9		47	16	-26	9	1582	0	17	28	13	1.73	.46	.65	15	8.0	13	13+	6	1	0				
HAILEY RANGER STATION	29.1M	6.7M	17.9M	-1.2	44	17	-19	11	1452	0	14	29	11	2.80	.16			17	14								
HEADQUARTERS	29.8	13.9	21.9		47	16	-16	8	1335	0	14	29	11	9.98		1.45	16	36.0	29	31	18	8	3				
HILL CITY	26.8	2.6	14.7	-1.8	41	17+	-37	2	1556	0	14	31	13	0 2.62	.11	.78	13	9.0	24	31	6	2	0				
IDAHO CITY	32.1	12.3	22.2	-1.0	46	17	-18	9+	1319	0	12	31	10	4.53	.60	.88	31	27.0	30	31	11	4	0				
KELLOGG																											
KETCHUM R S	28.2	1.7	15.0		48	18	-19	10+	1546	0	17	31	13	3.71		.94	19	23.5	34	21+	7	3	0				
LEWMAN 3 F NO 2																											
MC CALL	28.5	12.0	20.3	.8	43	15	-19	9	1380	0	16	29	11	6.24	2.20	.90	16	35.0	39	31	15	6	0				
MIDDLE FORK JOKE	28.9	12.7	20.8		46	25	-13	3	1364	0	13	27	12	4.71		1.20	16	12.9	11	13	8	5	1				
NEW MEADOWS RANGER STA	28.2	7.0	17.6	-1.3	44	17+	-30	10+	1469	0	13	27	12	6.93	3.20	1.73	15	18.2	30	2+	10	5	3				
NORTH STAR RANCH	30.6	14.8	22.7		58	16	-16	7	1306	0	12	28	10	3.34		.71	19	15.5	12	1	11	2	0				
PERCE //R	30.6	13.8	22.2	-.2	51	16	-18	8+	1319	0	14	30	11	7.14	1.61	1.07	31	41.0	34	31	13	8	1				
POWELL	26.7	12.0	19.4		39	18	-21	7+	1408	0	16	31	10	9.46		1.14	16	64.4	55	31	17	8	1				
SHOUP																											
STANLEY	27.4	14.4	20.9		46	29	-12	9+	1362	0	15	30	11	1.59		.35	19	5.0	19	11+	5	0	0				
WALLACE WOODLAND PARK	29.3	15.0	22.2	-3.2	48	15	-13	8+	1321	0	14	25	11	14.56	9.81	3.07	16	23.9	13	2	17	9	5				
WARREN	27.6	6.2	16.9		42	15	-29	1	1486	0	19	30	12	7.48		2.21	15	39.0	43	27	14	3	2				
YELLOW PINE 7 S	28.8	7.6	18.2		42	18+	-23	9	1447	0	16	29	12	8.18		1.98	16	20.1	29	13	11	5	4				
DIVISION			20.2	-1.0										5.48													

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JANUARY 1974

Station		Temperature										Precipitation												
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sheet			No. of Days		
											Max.		Min.						Total	Max. Depth on Ground	Date	Less than 1/8 in.	1/8 to 1/4 in.	1/4 to 1/2 in.
											32° or Above	32° or Below	32° or Below	0° or Below										
* * * SOUTHWESTERN VALLEYS 05																								
BOISE 7 N		33.5	20.3	26.9		57	16	-5	9	1173	0	11	22	5	2.27		.76	31	14.9	9	12	6	1	0
BOISE LUCKY PEAK DAM		36.5	20.0	28.3		61	16	-2	10	1131	0	12	23	5	1.02									
BOISE WSD AP		36.1	22.6	29.4	.4	56	15	-5	9	1099	0	11	16	4	1.35	-.12	.41	31	6.0	2	28	4	0	0
BRUNEAU		38.4	20.3	29.4		60	14	-8	11	1096	0	11	23	5	.90		.30	12				5	0	0
CALDWELL		39.3	22.4	30.9	1.6	63	15	-2	11	1051	0	12	20	3	1.26	-.12	.35	31+	4.0	4	12	4	0	0
CAMBRIDGE COUNCIL		30.3	10.8	20.6	-1.9	50	16	-24	9	1373	0	12	31	12	3.78	.62	.80	31	9.0			10	3	0
DEER FLAT DAM		32.7M	16.1M	24.4M	-1.4	50	16	-22	9	1252	0	12	24	10	5.34	1.02	1.16	15	19.0	20	13	11	5	2
EMMETT 2 F		38.3	20.9	29.6	.4	63	16+	-6	11	1090	0	12	21	5	1.07	.09	.29	12	5.0	4	12			
GLENN'S FERRY		38.9	22.5	30.7	1.0	63	16	-5	9	1055	0	11	23	4	.70	1.09	.34	25				2	0	0
		36.8	17.5	27.2	-3.3	54	30	-9	10+	1166	0	12	23	9	1.46	.04	.44	31	4.0			4	0	0
GRAND VIEW 2 W		40.1	18.6	29.4	-.3	63	14	-10	11+	1097	0	12	27	6	.37	-.38	.14	27	1.0			2	0	0
KUNA 2 NNE		36.1	19.4	27.8	-1.2	56	16	-9	9	1150	0	12	22	6	1.08	.09	.41	31	4.3			3	12	5
MOUNTAIN HOME		34.0	17.7	25.9	-2.8	54	16+	-7	11+	1207	0	12	27	6	1.26	.03	.38	28	8.0					
OLA 4 S		33.2	14.4	23.8		56	17	-20	9	1271	0	12	27	10	2.78		.63	31	7.0	9	12	9	1	0
PARMA EXPERIMENT STA		36.5	19.8	28.2	-.1	61	16	-8	11	1133	0	11	23	5	1.36	-.06	.36	19	5.0	5	12	4	0	0
PAYETTE		36.0	18.5	27.3	-.9	55	15	-10	9	1160	0	12	25	7	1.23	-.33	.37	31				4	0	0
SWAN FALLS POWER HOUSE		40.6	24.0	32.3	.1	62	15	-2	11	1007	0	12	18	1	1.53	-.25	.19	27	2.0	2	12	1	0	0
WEISER 2 SE		35.8	16.8	26.3	-1.2	54	16	-15	9	1190	0	12	26	9	1.25	-.48	.35	31	5.0	9	13+	4	0	0
DIVISION				27.7	-.7									1.61	-.08			6.7						
* * * SOUTHWESTERN HIGHLANDS 06																								
GRASMERE		33.6M	17.4M	25.5M	-1.8	57	16	-9	6	1220	0	12	24	10	.52	-.51	.14	17				4	10+	2
HOLLISTER		36.3	18.8	27.6		60	17+	-10	9	1152	0	12	24	8	1.14		.31	20				4	0	0
REYNOLDS																								
THREE CREEK				26.6	.1										.83	-.27								
DIVISION																								
* * * CENTRAL PLAINS 07																								
BLISS		34.3	18.7	26.5	-1.6	50	30+	-10	9	1186	0	12	25	9	1.61	.40	.50	31				6	12	6
BURLEY FAA AP		31.1	16.3	23.7	-1.9	60	16	-16	9	1273	0	12	24	10	1.71	.62	.50	31	7.9	8	8	8	1	0
CASTLEFORD 2 N		31.8	17.8	24.8		50	30+	-13	9	1237	0	13	28	8	D 2.02		1.02	12	3.2	3	12+	5	1	1
HAZELTON		31.5	15.6	23.6	-3.1	55	16	-15	2	1281	0	12	26	11	1.41	.19	.42	31	5.3	8	12	5	0	0
JEROME		33.4	17.6	25.5	-1.4	53	15	-9	10+	1216	0	12	25	8	1.35	.13	.60	31	8.0	7	12	4	1	0
MAGIC DAM		26.6	5.6	16.1		45	17	-27	2	1516	0	12	28	12	.90		.30	18	9.0	8	18+	4	0	0
MINIDOKA 10 WNW		29.2	9.9	19.6		47	17+	-20	3+	1404	0	13	30	12	.77		.26	17	2.8			3	0	0
MINIDOKA DAM		30.9	15.5	23.2		58	16	-15	2	1289	0	12	26	10	.98		.25	17	3.5	7	12	4	0	0
PAUL 1 ENE		31.3	14.7	23.0	-2.3	60	17	-15	3	1295	0	13	27	11	1.39	.34	.61	31	4.0			4	1	0
PICABO		26.7	4.3	15.5		44	18	-23	11+	1529	0	16	29	12	D 2.14		.60	19	14.0	11	13	7	1	0
RICHFIELD		27.9	10.3	19.1	-2.2	42	30	-23	2	1421	0	13	28	9	D 1.77	.12	.43	18				12	12+	6
SHOSHONE 1 WNW		29.9	14.0	22.0	-2.0	44	30+	-15	2	1328	0	12	28	9	D 1.63	.09	.05	31	8.0			6	1	0
TWIN FALLS 2 NNE		31.4	18.1	24.8	-3.1	56	17	-10	10	1242	0	13	25	8	.70	-.32	.14	19+	5.3	6	12	3	0	0
TWIN FALLS 3 SE		33.9	18.8	26.4	-1.2	58	17	-7	9	1193	0	12	23	9	.52	.45	.11	19	3.0			2	0	0
TWIN FALLS WSD		32.1	17.7	24.9		56	17	-11	9	1237	0	13	23	11	.75		.22	19	6.6	3	12+	2	0	0
DIVISION				22.6	-3.2										1.31	.11			6.2					
* * * NORTHEASTERN VALLEYS 08																								
CHALLIS		27.3	7.7	17.5	-2.1	48	15	-21	9+	1471	0	13	29	13	.57	-.02	.21	19				3	0	0
CHILLY BARTON FLAT		28.1	5.0	16.6	3.3	46	17+	-25	9	1500	0	16	30	12	.08	-.42	.03	19				0	0	0
GIBBONSVILLE		22.6	6.7	14.7		41	16	-25	6	1559	0	17	31	12	D 1.50		.40	18	14.5			7	0	0
LEADORE 2		26.1M	3.8M	15.0M		50	16	-27	9+	1550	0	12	27	11			T	25+	.1			0	0	0
MACKAY RANGER STATION		26.9	6.1	16.5	-.6	49	16	-20	11	1500	0	15	31	12	.62	-.37	.20	15	4.5			3	0	0
MACKAY 4 NW		27.0	4.5	15.8		49	17+	-23	9	1524	0	15	30	13	D .30		.11	17	.5			1	0	0
MAY		29.3	7.2	18.3	.5	52	15	-29	2	1448	0	13	29	12	.11	-.34	.11	6	1.0	7	12+	1	0	0
SALMON 1 N		28.3	10.8	19.6	.8	57	16	-25	2	1407	0	12	27	12	.86	-.25	.45	19	2.0	7	7+	1	0	0
DIVISION				16.8	-.4										.51	-.21			3.8					
* * * UPPER SNAKE RIVER PLAINS 09																								
ABERDEEN EXP STATION		27.4	8.3	17.9	-3.4	50	17	-24	10	1462	0	13	28	11	.57	-.20	.30	19				1	0	0
AMERICAN FALLS 1 SW		29.7	16.0	22.9	-1.2	54	16	-17	8	1303	0	11	22	12	1.12	.13	.20	31	7.0	6	11+	5	0	0
ARCO 3 SW		27.3M	2.2M	14.8M		47	16	-22	8	1577	0	15	30	12	.72		.27	19	6.0			3	0	0
ASHTON		26.4	9.8	18.1	.2	52	16	-20	8	1447	0	21	29	11	2.29	.44	.33	19	29.0	29	31	12	0	0
BLACKFOOT 2 SSW		29.2	12.2	20.7	-2.7	56	16	-24	2	1368	0	13	26	12	1.23	.27	.41	28						
CRATERS OF THE MOON NM		26.1M	8.5	17.3M		47	16	-14	11+	1483	0	16	30	12	1.54		.36	18	16.7	27	13	5	0	0
DUBOIS EXP STATION		23.8	8.9	16.4	-1.6	43	16	-13	11	1500	0	20	30	12	.38	-.44	.13	19	3.2	16	3+	1	0	0
FORT HALL INDIAN AGENCY		29.1M	14.2M	21.7M	-1.7	58	16	-21	9	1341	0	14	12	12	D .65	-.15								
HAMER 4 NW		26.0	5.6	15.8		43	17	-32	11	1520	0	18	28	11	.35		.12	18	3.9	10	11+	2	0	0
HOWE		30.5	9.5	20.0		58	16	-24	10	1388	0	15	29	11	.39	-.38	.33	18</						

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JANUARY 1974

Station	Temperature										Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.	Min.	32° or Below	0° or Below	Total					Max. Depth on Ground	Date	1.0 or More	.50 or More	1.00 or More	
IDAHO FALLS NW	27.4	6.3	16.9	.5	51	16	-29	11+	1491	0	15	29	11	.66	-.09	.37	18		7	12+	1	0	0	
MALTA 2 NW	32.8	15.2	24.0		58	16	-16	8	1266	0	11	26	11	1.31		.40	13	6.0	7	12	5	0	0	
MASADRE BODIES ST. R.	30.4	14.5	22.5		58	16	-17	8	1313	0	12	23	11	1.06		.26	17	5.0	4	11+	3	0	0	
PODESTAL WIL. BO.	29.9	15.1	22.5	-.7	57	16	-19	9	1313	0	12	23	11	1.55	-.50	.28	31	8.8	5	12+	8	0	0	
ST. ANTHONY J. NW	27.0	8.1	17.6	-1.1	50	17	-25	8+	1467	0	16	28	12	1.03	-.36	.36	26		19	7	2	0	0	
SIGNAR	26.9	10.9	18.9	.6	49	16	-29	2	1428	0	17	26	10	.57	-.37	.17	5	9.5	17	12	1	0	0	
DIVISION			19.2	-.5										.96	-.05			8.2						
EASTERN HIGHLANDS 10																								
BRADY 2 NW	28.3	11.5	19.9		45	17	-12	6+	1390	0	19	29	10	2.36		.30	13	9.8			11	0	0	
CONRA	25.7	7.2	16.5	-1.7	48	17	-29	2	1498	0	20	29	11	1.53	-.30	.53	28	22.7	27	28	6	1	0	
CRIGGS	29.7	8.0	18.9	1.5	60	16	-25	2	1428	0	14	27	10	1.69	-.31	.50	31	29.5			7	1	0	
GRACE	27.6	11.5	19.6	.1	46	16	-21	2	1405	0	21	28	9	.86	-.31	.15	5	7.0	19	14+	3	0	0	
HENRY					53	16												29	31+			0	0	
IDAHO FALLS 16 SE	28.1	7.9	18.0		49	16	-32	2+	1450	0	18	28	12	1.31		.42	31	15.8	16	8+	4	0	0	
ISLAND PARK DAM	23.8	4.7	14.3	1.0	47	16	-34	2+	1569	0	25	31	14	4.70	.53	.86	25	51.0	56	31	15	2	0	
KILGORE	22.3	3.6	13.0		46	16	-26	11	1513	0	26	31	14	1.75		.34	19	21.0			6	0	0	
LITTON PUMPING STATION	28.6	4.8	16.7	-1.0	46	30+	-27	2	1492	0	17	31	10	.92	.29	.24	19	10.5	11	31+	5	0	0	
MALAD	29.9	12.9	21.4	-1.9	51	16	-12	3+	1346	0	16	31		2.36	.93	.36	19	17.0	15	28+	9	0	0	
MALAD CITY	30.2	6.8	18.5		45	30+	-25	3+	1436	0	13	31	11	1.79		.39	19	15.5	15	6+	8	0	0	
MONTPELIER RANGER STA	26.4	6.3	16.4	-1.6	47	15	-28	2	1503	0	20	31	10	1.12	-.15	.24	19	13.4	20	30+	3	0	0	
DALEY	34.3	15.5	24.9	-3.2	58	16	-9	10	1237		12	26	10	1.01	.13	.21	19	10.0		2	11+	5	0	0
PALISADES DAM	29.6	14.7	22.2		55	16	-18	1	1324	0	15	27	7	1.87		.28	28		24	7	6	0	0	
PRESTON 3 NW	28.4	9.7	19.1	-2.8	50	17	-17	3+	1418	0		31		1.21	-.17	.32	18		11	8+		0	0	
STREVELL	26.9	11.2	19.1	-4.0			-10	10	1444	0	15		7	.51	-.15	.33	19	3.0	4	12+	2	0	0	
SWAN VALLEY	28.5	10.7	19.6		55	16	-34	2	1402	0	18	27	9	1.65		.36	28	37.0	20	29+	6	0	0	
TETONIA EXP. STATION																								
DIVISION			18.6	-1.0										1.67	.19			18.8						

See Reference Notes Following Station Index

DAILY PRECIPITATION

IDAHO
JANUARY 1974

Station		Total	Day of Month																														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	D	5.81																															
BONNERS FERRY 1 SW		6.70																															
CABINET GORGE		9.74																															
COEUR D'ALENE 1 E		7.54																															
PORTHILL		4.84																															
PRIEST RIVER EXP STA		8.26																															
SAINT MARIES	D	8.01																															
SANDPOINT EXP STATION		8.28																															
TENSE		7.41																															
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD		1.48																															
GRANGEVILLE		2.06																															
MOSCOW-UNIV OF IDAHO		6.79																															
NEZPERCE		2.06																															
POTLATCH 3 NNE		5.91																															
WINCHESTER 1 SW		3.09																															
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY		3.86																															
FENN RANGER STATION		6.02																															
KAMIAH		2.32																															
KODSKIA		2.27																															
LEWISTON WSO AP	//R	1.34																															
OROPINDO		3.81																															
RIGGINS		1.62																															
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM		3.01																															
ARROWROCK DAM		1.86																															
ATLANTA	D	4.70																															
AVERY R. S. NO 2		9.80																															
BROWNLEE DAM		1.58																															
CASCADE 1 NW		5.39																															
CENTERVILLE ARBAUGH RM		5.38																															
CLARKIA RANGER STATION		10.17																															
COBALT	D	1.89																															
DEADWOOD DAM		9.51																															
DIXIE		6.00																															
ELK CITY		3.02																															
ELK RIVER 1 S	D	6.41																															
FAIRFIELD RANGER STA		2.79																															
GALENA																																	
GARDEN VALLEY RS		5.73																															
GRANGEVILLE 11 SE		1.73																															
GROUSE		2.80																															
HAILEY RANGER STATION		9.98																															
HEADQUARTERS																																	
HILL CITY	D	2.92																															
IDAHO CITY		4.53																															
KELLOGG																																	
KETCHUM R S		3.71																															
LEWIS & CLARK 3 E NO 2																																	
MC CALL		6.24																															
MIDDLE FORK LODGE		4.71																															
NEW MEADOWS RANGER STA	//R	6.93																															
NORTH STAR RANCH		3.34																															
PIERCE		7.14																															
POWELL		9.46																															
SHOPL		1.59																															
STANLEY																																	
WALLACE WOODLAND PARK		14.56																															
WARREN		7.48																															
YELLOW PINE 7 S		8.18																															
SOUTHWESTERN VALLEYS 05																																	
BOISE 7 N		2.27																															
BOISE LUCKY PEAK DAM		1.02																															

104ND
JANUARY 1974

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DAILY TEMPERATURES

IDAHO
JANUARY 1974

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *	MAX MIN																																	
PANHANDLE	01 MAX MIN																																	
BAYVIEW MODEL BASIN	MAX MIN	26 -7	24 12	25 3	23 6	22 9	18 -8	16 -7	19 -1	14 -9	12 -3	17 -4	19 5	36 12	43 32	51 38	50 43	47 37	42 29	46 37	41 30	33 23	33 24	38 31	40 33	45 35	39 30	40 30	40 32	44 38	42 25	34 24	32.9 18.5	
BONNERS FERRY 1 SW	MAX MIN	16 3	26 6		15 -7	10 -10	12 -6	15 0	13 -5	16 2	19 -2	10 -7	14 0	43 13	49 37	50 40	51 43	48 37	38 27	43 32	38 31	33 20	37 27	40 35	43 37	43 39	44 31	39 34	46 34	44 39	44 25	32 24	32.4 19.1	
CABINET GORGE	MAX MIN	17 8	21 8	16 -5	17 2	17 -3	8 -3	16 -2	11 -5	17 4	18 -2	14 -5	16 3	38 16	47 37	50 36	49 37	45 32	36 28	41 33	35 26	32 23	31 25	36 28	36 34	36 37	41 32	34 32	45 32	42 37	41 30	31 26	30.1 19.2	
COEUR D'ALENE 1 E	MAX MIN	25 4	24 15	22 -3	22 7	23 -5	16 -6	21 2	20 -1	11 -2	13 2	21 -5	20 8	42 18	45 39	50 39	49 43	48 38	42 27	46 37	39 31	32 25	36 28	39 34	42 37	42 37	40 32	40 32	43 36	41 37	42 31	40 27	33.4 20.8	
PORTHILL	MAX MIN	18 6	21 10	17 -1	15 -1	12 -9	10 -7	18 -1	14 -3	13 -1	15 -2	10 -6	13 4	44 10	46 36	49 36	50 42	49 36	40 28	43 30	40 32	33 21	37 20	40 28	44 35	41 32	43 28	40 34	44 32	45 35	45 25	32 22	31.7 17.8	
PRIEST RIVER EXP STA	MAX MIN	15 -3	20 12	15 -7	17 1	17 -1	13 -5	16 -1	14 -8	13 -1	13 -1	14 -3	17 8	38 16	42 34	47 36	46 38	44 32	34 27	37 31	34 29	29 19	32 25	33 30	36 32	37 34	34 29	34 31	41 32	41 35	40 25	30 23	28.8 17.8	
SAINT MARIES	MAX MIN	19 -3	22 11	24 -8	20 0	15 -7	10 -12	18 4	16 -9	13 -5	13 0	23 3	26 12	48 20	49 29	50 37	53 40	49 35	42 28	47 33	37 26	32 24	32 27	36 27	41 33	44 34	41 32	42 37	45 39	45 31	45 28	43 28	33.8 18.8	
SANDPOINT EXP STATION	MAX MIN	20 -4	22 15	17 0	17 3	15 -1	8 -7	16 -1	20 -7	15 -5	14 -4	12 -10	18 8	42 18	45 36	51 37	51 42	47 36	41 28	41 32	36 30	33 24	32 28	36 34	38 34	39 34	41 34	40 29	38 33	43 37	43 37	43 26	32 23	31.5 18.7
TENSED	MAX MIN	19 -17	20 -9	13 -13	14 -18	20 -12	13 -24	11 -10	12 -8	10 -20	6 -9	21 -10	37 7	46 31	49 35	51 39	51 41	48 31	47 26	47 23	33 19	33 22	36 28	41 34	42 30	35 25	42 28	41 32	41 33	42 33	41 27	44 23	32.5 13.3	
* * *	MAX MIN																																	
NORTH CENTRAL PRAIRIES	02 MAX MIN																																	
COTTONWOOD	MAX MIN	31 -5	15 -5	17 -3	15 -1	15 -4	10 -8	12 -5	14 -4	13 -6	10 -5	17 -1	27 11	40 20	44 38	51 38	54 43	48 31	43 28	44 35	37 27	32 20	33 24	37 28	40 34	39 36	36 25	36 28	37 30	41 35	40 33	37 26	31.3 17.4	
GRANGEVILLE	MAX MIN	12 -7	17 -5	17 -9	15 -6	14 -9	11 -11	16 -5	13 -14	19 -10	14 -2	23 4	43 13	47 40	50 40	55 41	53 45	45 30	48 26	44 29	33 27	33 20	40 28	43 35	44 36	42 36	36 29	40 29	43 34	42 36	39 24	44 26	33.4 18.0	
MOSCOW-UNIV OF IDAHO	MAX MIN	19 -10	20 -5	11 -12	10 -13	16 -12	15 -9	9 -4	9 -6	14 -14	8 -5	19 5	32 13	40 32	46 36	52 35	50 41	48 34	43 32	46 30	39 29	33 26	38 26	40 35	41 36	39 37	37 28	40 32	43 34	42 28	41 27	41 28	31.2 17.1	
NEZPERCE	MAX MIN	11 -10	16 -6	13 -10	15 -1	10 -7	7 -14	10 -5	6 -10	8 -14	12 -1	19 3	35 13	44 32	46 36	52 38	51 42	46 33	45 31	42 31	39 27	30 23	36 28	40 33	41 34	40 32	35 25	37 29	44 34	40 35	41 27	30.5 17.3		
POTLATCH 3 NNE	MAX MIN	14 -15	21 -7	16 -16	12 -16	14 -16	12 -20	10 -11	16 -9	13 -17	13 -8	22 2	33 10	43 30	46 37	50 33	49 41	47 28	43 28	45 28	32 21	31 20	37 24	40 32	40 35	43 31	37 29	40 34	43 33	41 25	40 25	43 25	31.8 14.2	
WINCHESTER 1 SW	MAX MIN	18 -14	15 -10	17 -13	15 -11	8 -18	21 -18	12 -10	20 -19	17 -12	22 -8	31 2	43 10	43 31	48 37	47 37	43 40	40 29	40 28	28 20	29 20	30 20	34 23	36 31	35 32	37 30	31 27	37 25	38 31	35 32	36 25	30.3 13.7		
* * *	MAX MIN																																	
NORTH CENTRAL CANYONS	03 MAX MIN																																	
UMORSNAK FISH HATCHERY	MAX MIN	34 9	23 10	24 8	24 6	19 2	19 -1	17 0	19 0	15 -1	20 2	18 6	26 13	32 18	40 29	43 33	61 34	42 33	48 30	49 32	48 31	41 29	38 30	36 32	48 34	43 37	43 35	44 34	41 34	51 32	52 33	42 32	35.5 21.1	
FENN RANGER STATION	MAX MIN	40 5	23 4	24 3	25 2	25 -3	22 -6	15 -6	17 -5	19 -6	22 -1	19 3	31 8	28 16	36 22	40 29	57 38	41 26	40 29	37 28	36 26	37 27	34 27	36 30	38 38	39 28	38 28	35 27	42 34	36 29	37 27	32.5 16.4		
KODSKIA	MAX MIN	22 3	21 5	18 8	20 5	18 -5	10 -7	18 0	16 -10	11 -8	21 5	22 12	26 5	43 22	57 33	55 35	61 38	52 34	41 29	44 34	42 30	40 27	43 31	43 32	44 35	43 35	40 31	48 33	53 35	50 37	47 31	42 30	35.8 19.8	
LEWISTON WSD AP	MAX MIN	16 1	18 6	14 0	16 -2	15 -5	10 -8	13 -2	9 -2	8 -5	10 -4	19 7	14 11	51 37	56 40	52 41	53 42	50 33	51 33	42 33	41 28	41 27	45 34	47 39	49 40	47 39	48 35	48 34	53 41	51 43	50 31	36.4 21.9		
DROFING	MAX MIN	31 8	25 10	23 4	19 16	25 5	16 -3	19 8	16 -1	19 2	17 8	28 7	27 9	39 26	40 33	60 37	41 35	47 35	40 29	48 35	44 30	39 29	38 32	41 35	43 36	44 37	42 35	41 37	45 36	44 32	51 33	41 32	35.3 22.7	
RIGGINS	MAX MIN	28 15	23 12	23 8	22 10	17 5	20 2	18 9	21 3	20 6	21 9	31 10	35 25	51 32	53 36	59 41	56 45	51 38	47 35	47 38	41 34	40 28	37 32	44 34	46 36	43 33	45 34	43 34	50 36	49 40	48 41	50 41	38.0 25.8	
* * *	MAX MIN																																	
CENTRAL MOUNTAINS	04 MAX MIN																																	
ANDERSON DAM	MAX MIN	19 3	12 -5	21 5	17 -2	21 -1	22 3	22 4	21 -2	16 -7	18 -2	16 -3	28 12	40 26	47 27	39 35	42 36	49 33	44 26	46 31	44 29	35 11	36 16	44 31	42 31	42 31	40 27	36 27	37 30	38 19	44 20	43 30	32.9 16.8	
ARROWRUCK DAM	MAX MIN	23 10	16 -1	13 -1	16 0	5 0	14 0	16 -1	18 -2	7 -10	3 -11	13 -4	11 -3	32 6	40 32	45 37	47 39	51 35	45 29	42 30	44 29	36 21	33 23	32 25	42 29	39 32	35 26	36 26	40 23	38 24	44 30	29.6 16.2		
ATLANTA	MAX MIN	20 -15	16 -18	16 -16	15 -14	19 -4	24 0	18 -13	15 -15	14 -12	22 -7	26 6	36 32	43 26	43 34	41 32	37 31	38 34	38 31															

DAILY TEMPERATURES

IDAHO
JANUARY 1974

		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELK CITY	MAX MIN	44 -28	13 -22	19 -17	10 -17	24 -14	20 -21	22 -17	15 -26	14 -26	20 -22	18 -2	21 -10	35 0	35 28	45 29	47 31	39 12	40 20	43 27	36 25	30 17	31 17	34 28	36 30	36 32	34 26	36 24	34 28	36 25	36 24	34 29	28.9 7.3
ELK CITY	MAX MIN	24 -9	30 -1	15 -3	15 -7	18 -6	15 -20	17 -20	16 -15	27 -10	11 -1	24 9	35 23	34 32	40 32	34 31	40 21	45 22	39 28	38 23	34 24	36 22	30 15	34 22	45 24	40 32	38 31	41 32	45 30	39 31	45 31	35 28	31.2 13.9
ELK CITY	MAX MIN	14 -2	1 -15	13 -10	7 -13	14 -3	18 -10	24 -14	10 -20	5 -24	14 -19	7 -23	22 -5	37 18	36 20	39 26	41 34	38 28	34 14	38 24	37 22	26 5	30 3	35 20	36 18	36 25	32 17	29 17	33 25	35 13	38 12	35 19	26.3 5.7
GALENA	MAX MIN																																
GRANDVILLE 11 SE	MAX MIN	20 -8	13 -15	19 -2	10 -7	24 4	20 2	22 15	14 -9	14 0	20 -1	23 9	38 22	37 32	39 33	38 34	45 34	35 28	42 33	37 31	38 15	30 22	39 28	39 33	38 31	39 30	33 28	41 31	42 30	42 30	38 30	40.8 17.1	
GRANDVILLE 11 SE	MAX MIN	44 -8	21 -5	27 4	18 -4	15 -12	12 -5	15 -5	14 -5	20 -2	27 5	37 11	37 16	50 29	54 34	61 35	60 39	44 34	42 29	40 35	36 31	36 26	44 31	44 34	46 36	42 37	37 33	40 32	48 24	46 34	45 32	41 31	35.6 20.6
GRANDVILLE 11 SE	MAX MIN	11 -28	8 -22	8 -20	9 -25	2 -12	14 -19	18 -11	12 -21	2 -26	3 -20	9 -24	22 -7	38 14	38 24	43 35	47 35	42 34	35 15	36 15	35 12	20 8	32 5	35 18	30 9	36 15	31 11	29 8	36 8	35 7	42 14	36 20	25.6 2.2
HARLEY RANGER STATION	MAX MIN	17 -14	19 -12	14 -6	17 -11	19 -2	20 0	22 -5	11 -10	11 -16	13 -13	13 -19	1 1	42 26	38 31	42 34	44 33	39 15	42 29	37 22	29 15	37 2	25 7	37 16	36 15	40 14	34 9	30 6	38 8	34 10	43 11	38 20	29.1 6.7
HEADQUARTERS	MAX MIN	26 -11	18 -9	20 -8	21 -8	14 -3	19 -15	14 -15	11 -16	11 -13	18 -8	14 0	26 8	36 18	42 15	46 33	47 33	43 31	38 23	41 31	37 27	31 21	29 24	34 28	36 32	37 32	35 31	34 28	35 28	36 32	30 32	29.8 13.9	
HILL CITY	MAX MIN	12 -23	0 -37	12 -11	6 -32	17 -10	16 -13	20 -17	15 -27	10 -31	14 -31	24 -19	24 -6	38 15	37 12	37 22	41 33	41 34	37 24	37 31	38 22	34 -3	29 5	34 24	36 18	35 17	36 17	33 22	34 22	36 12	35 17	26.8 2.6	
IDAHO CITY	MAX MIN	25 -12	20 -18	20 -10	15 -12	21 -4	20 -4	20 7	15 -16	15 -18	20 -2	25 -9	29 9	35 26	36 29	37 32	37 24	46 32	42 21	40 31	38 29	35 8	43 14	41 22	40 30	40 26	37 27	35 24	41 24	42 18	40 23	40 28	32.1 12.3
YELLOWS	MAX MIN																																
KETCHUM R S	MAX MIN	18 -11	15 -18	6 -19	14 -18	15 -10	21 -9	19 -10	5 -19	11 -19	11 -19	12 -16	12 -16	30 12	38 16	35 19	39 32	48 32	9 9	30 14	41 15	37 10	31 -3	41 4	37 14	38 21	45 9	40 5	27 6	36 5	36 5	47 15	28.2 1.7
LOWMAN R S NO 2	MAX MIN																																
MC CALL	MAX MIN	22 -2	19 -12	16 -10	16 -8	16 -5	16 -11	15 -5	15 -17	12 -19	18 -8	18 -9	25 7	34 25	38 30	43 35	42 37	40 32	41 22	40 32	34 26	35 2	27 12	36 24	35 29	36 29	32 21	32 18	31 28	34 28	34 23	33 24	28.5 12.0
MIDDLE SPRING DOG	MAX MIN	26 -6	8 -12	10 -13	9 -12	9 -9	10 -2	10 -1	18 -7	11 -11	7 -11	20 -7	21 -3	33 14	41 32	43 33	42 34	41 33	38 28	34 28	43 29	36 18	32 11	43 19	41 29	46 29	37 19	36 33	41 24	41 29	40 33	28.9 12.7	
NEW TERRONS RANGER STA	MAX MIN	27 -12	19 -21	9 -22	10 -19	10 -15	11 -24	11 -5	18 -26	9 -30	14 -16	18 -2	35 14	42 14	43 33	43 35	44 34	44 32	43 32	40 32	40 26	34 6	33 9	30 20	35 25	37 27	37 33	36 20	33 20	36 22	37 21	36 28	28.2 7.0
NORTH STAR RANCH	MAX MIN	24 -9	12 -11	15 -5	12 -6	14 -10	10 -15	8 -16	17 -12	10 -11	14 -9	23 6	23 10	34 17	39 33	51 35	58 35	44 32	45 27	35 29	40 30	34 21	35 21	34 26	37 31	40 32	43 30	38 28	39 30	41 30	45 29	41 31	30.6 14.8
PIERCE	MAX MIN	28 -8	19 -9	24 -9	22 -10	19 -6	14 -18	19 -17	15 -18	19 -16	22 -10	30 -3	30 8	31 16	41 30	51 32	59 33	44 32	36 29	37 28	33 22	30 25	34 28	35 32	38 32	35 32	33 30	34 29	35 30	38 31	39 34	30.6 13.8	
POWELL	MAX MIN	23 -14	12 -14	11 -14	11 -9	15 -12	11 -21	16 -21	16 -17	9 -17	18 -17	24 -1	24 7	25 10	35 25	35 28	35 32	37 32	39 24	33 24	37 27	31 19	32 27	32 24	34 31	36 32	36 28	33 28	35 28	35 28	33 28	26.7 12.0	
SANDY	MAX MIN	18 -9	5 -12	6 -9	7 -5	10 0	5 -12	11 -5	10 -12	6 -12	9 -7	11 -2	18 6	32 17	40 25	38 31	42 32	32 25	38 31	42 30	35 14	33 18	35 30	33 25	32 18	41 30	40 32	42 32	44 31	46 27	45 35	42 32	27.4 14.4
STANLEY	MAX MIN																																
WALLACE WOODLAND PARK	MAX MIN	21 -10	15 -8	18 -11	14 -11	15 -10	16 -13	12 -11	17 -13	12 -12	14 -7	20 4	20 17	38 17	42 35	48 35	47 41	44 36	39 29	41 33	38 29	32 23	34 27	36 32	39 33	36 33	36 31	34 30	36 32	39 32	38 31	33 26	29.3 15.0
HARPER	MAX MIN	15 -29	8 -24	15 -24	14 -16	10 -22	20 -28	20 -8	14 -26	15 -24	10 -12	26 -12	32 12	40 27	40 28	42 33	41 33	38 29	37 13	36 27	31 19	28 -3	28 19	34 23	37 28	34 23	29 18	30 17	33 23	31 18	32 25	35 26	27.6 6.2
YELLOW PINE 7 S	MAX MIN	21 -21	15 -22	12 -15	12 -16	13 -8	13 -12	16 -14	20 -22	17 -23	21 -22	30 -14	30 -10	34 20	40 32	40 33	42 31	42 34	40 19	35 25	38 27	32 4	28 31	31 15	36 25	40 29	36 18	37 19	31 23	36 23	35 27	35 28	28.8 7.6
SOUTHWESTERN VALLEYS	MAX MIN																																
BOISE 7 N	MAX MIN	2 -5	18 1	17 3	14 2	18 5	16 1	18 0	14 -1	14 -5	13 -3	12 -2	41 6	43 26	49 40	56 46	57 43	45 38	50 33	47 37	38 28	33 21	36 25	39 31	45 34	45 30	35 25	34 27	39 32	42 31	43 37	44 33	33.5 20.3
BOISE 7 N	MAX MIN	2 -5	18 1	17 3	14 2	18 5	16 1	18 0	14 -1	14 -5	13 -3	12 -2	41 6	43 26	49 40	56 46	57 43	45 38	50 33	47 37	38 28	33 21	36 25	39 31	45 34	45 30	35 25	34 27	39 32	42 31	43 37	44 33	36.5 20.0
BOISE 7 N	MAX MIN	2 -5	18 1	17 3	14 2	18 5	16 1	18 0	14 -1	14 -5	13 -3	12 -2	41 6	43 26	49 40	56 46	57 43	45 38	50 33	47 37	38 28	33 21	36 25	39 31	45 34	45 30	35 25	34 27	39 32	42 31	43 37	44 33	36.1 22.6
BRUNEAU	MAX MIN	28 15	20 3	21 10	21 11	22 2	20 -3	18 -7	15 -7	13 -6	13 -8	38 9	55 24	60 38	53 46	56 40	42 37	40 29	40 37	43 34	40 												

DAILY TEMPERATURES

IDAHO
JANUARY 1974

Station		Day of Month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
MOUNTAIN HOME		MAX MIN	22 9	18 -1	21 5	17 2	17 5	21 3	17 -5	10 -6	15 -7	11 -4	15 -7	12 6	45 10	50 32	54 +1	54 43	49 35	46 29	49 31	48 32	35 21	37 25	44 28	48 30	47 24	41 26	37 26	41 25	46 24	47 34	41 32	34.0 17.7	
ULA 4 S		MAX MIN	25 -5	22 -13	11 -10	12 -12	20 5	18 -6	20 -9	12 -17	10 -20	10 -3	13 -10	30 4	45 20	43 29	43 35	54 38	56 33	42 27	49 34	44 31	39 20	34 27	44 25	42 30	43 23	35 29	40 26	42 30	43 23	45 31	42 31	33.2 14.4	
PARMA EXPERIMENT STA		MAX MIN	37 13	25 6	19 10	21 8	16 3	18 7	20 1	21 -3	13 -7	16 -7	14 -8	11 -5	42 11	40 35	52 40	61 42	53 32	52 33	46 34	49 32	40 25	41 29	40 31	51 31	52 33	48 31	44 31	40 32	52 32	47 33	50 35	36.5 19.8	
PAYETTE		MAX MIN	28 0	25 -1	18 5	13 -4	19 7	17 1	21 7	17 -8	12 -10	12 -7	24 -6	24 7	37 19	47 28	55 38	52 39	52 32	48 29	45 31	45 32	22 22	27 27	28 28	32 32	49 30	51 29	47 30	47 29	42 33	52 32	50 33	49 35	36.0 18.5
SWAN FALLS POWER HOUSE		MAX MIN	31 20	25 5	25 11	22 6	22 12	25 9	26 6	19 2	19 1	22 13	17 -2	24 10	60 18	61 36	62 46	57 38	58 38	48 28	53 36	50 36	41 29	40 29	50 36	53 38	53 36	47 34	43 32	51 33	50 32	52 33	53 38	40.6 24.0	
WEISER 2 SE		MAX MIN	30 -4	19 -5	18 -1	14 -7	27 2	19 0	20 10	18 -13	12 -15	13 -11	12 -8	23 6	36 19	46 26	48 35	54 35	52 31	47 30	47 30	41 33	43 24	41 29	46 29	52 33	49 30	46 29	41 31	52 31	48 29	50 30	46 34	35.8 16.8	
* * *		MAX MIN																																	
SOUTHWESTERN HIGHLANDS	06	MAX MIN																																	
GRASMEER		MAX MIN																																	
HOLLISTER		MAX MIN	18 6	15 -6	18 -2	14 -4	12 0	14 -9	22 -8	16 -4	14 -8	20 -7	26 0	43 7	44 35	48 35	51 41	57 43	48 35	42 29	45 35	36 26	32 20	37 17	38 31	43 33	44 32	36 29	37 23	36 28	43 22	46 30	46 30	33.6 17.4	
REYNOLDS		MAX MIN	32 14	21 -1	18 3	20 0	17 2	15 -4	17 -7	22 6	18 -10	16 -7	23 -6	27 -4	45 15	50 39	56 45	60 49	60 39	48 27	51 32	43 30	34 23	34 22	41 32	45 34	49 30	45 28	37 25	38 32	42 32	50 38	51 35	36.3 18.8	
THREE CREEK		MAX MIN																																	
* * *		MAX MIN																																	
CENTRAL PLAINS	07	MAX MIN																																	
BLISS		MAX MIN	22 0	17 -7	17 8	18 -7	20 10	20 0	15 -3	15 -4	10 -10	10 -5	17 -5	32 13	40 30	45 32	50 37	50 42	50 30	42 33	49 33	41 32	40 23	37 22	45 32	46 32	48 34	42 40	40 25	39 28	48 25	50 30	48 33	34.3 18.7	
BURLEY FAA AP		MAX MIN	11 -6	7 -14	10 -2	12 -11	12 3	13 -4	14 -5	12 -10	18 -16	14 -10	11 -13	4 7	39 35	47 37	53 42	60 44	47 30	46 24	43 37	35 26	29 23	38 21	40 32	42 35	44 30	36 27	36 26	38 27	47 28	50 33	42 33	31.1 16.3	
CASTLEFORD 2 N		MAX MIN	14 5	15 -3	16 6	9 5	10 5	16 -8	19 -6	12 -4	8 -13	14 -6	11 -10	31 6	41 20	42 30	48 37	50 30	48 36	47 31	40 30	38 28	34 30	40 32	43 30	42 32	42 31	42 32	41 32	49 32	50 30	44 32	31.8 17.8		
HAZELTON		MAX MIN	13 -1	8 -15	13 -3	14 -12	13 -7	16 -2	15 -5	12 -5	8 -9	9 -7	10 -12	36 7	44 30	49 25	48 35	55 37	50 35	41 28	44 34	39 31	32 21	36 22	39 30	44 33	43 31	38 25	37 20	46 30	47 28	41 25	31.5 15.6		
JEROME		MAX MIN	22 -1	11 -9	14 3	14 -8	12 -1	18 2	14 6	13 0	11 -5	12 -9	16 -6	31 8	48 28	47 27	53 36	52 41	50 37	46 34	43 31	33 21	38 23	41 31	45 32	47 36	39 27	38 25	49 28	48 26	49 20	45 33	33.4 17.6		
MAGIC DAM		MAX MIN	5 -12	2 -27	14 -9	5 -22	10 -12	12 -10	10 -18	6 -17	7 -19	10 -25	26 -2	20 2	40 30	38 18	44 34	43 33	45 33	35 13	40 25	36 22	34 12	36 1	36 20	36 12	34 1	36 20	34 16	36 18	36 14	38 18	26.6 5.6		
MINIDOKA 10 WNW		MAX MIN	19 -11	10 -20	6 -20	11 -15	13 -13	11 -8	22 -9	12 -15	5 -17	9 -19	12 -18	17 10	37 17	38 19	47 21	47 35	47 42	41 27	42 29	34 21	32 15	34 24	39 32	40 32	43 26	35 25	35 25	37 24	44 25	44 29	29.2 9.9		
MINIDOKA DAM		MAX MIN	15 -3	6 -15	11 0	12 -7	13 1	12 -1	16 -3	12 -9	6 -12	10 -10	7 -12	37 3	40 31	46 31	45 34	58 39	50 36	40 25	46 35	36 29	32 21	35 20	40 29	40 32	43 26	36 27	38 28	46 20	47 23	43 28	30.9 15.5		
PAUL 1 ENE		MAX MIN	20 -1	13 -13	15 -15	14 -11	10 -11	13 1	16 -5	16 -3	11 -10	5 -11	10 -11	17 10	42 11	41 35	50 40	54 46	60 38	47 30	45 31	44 30	35 22	31 22	36 22	40 30	42 26	44 26	35 25	36 25	48 28	48 31	31.3 14.7		
PICABO		MAX MIN	15 -10	11 -23	13 -20	13 -13	15 -7	17 -10	14 -16	8 -17	6 -18	8 -23	16 -11	33 15	41 19	41 30	37 28	39 40	41 35	44 30	35 29	34 23	35 10	27 1	30 6	35 11	33 15	39 15	30 11	32 13	36 21	35 14	26.7 4.3		
RICHFIELD		MAX MIN	12 -13	8 -23	12 2	11 -14	14 -4	15 -5	13 -8	10 -16	8 -18	9 -14	28 5	39 25	36 23	38 33	40 34	41 34	35 17	37 29	37 27	32 14	33 5	36 24	41 27	37 23	35 22	35 23	40 18	42 13	37 23	27.9 10.3			
SHOSHONE 1 WNW		MAX MIN	14 -4	11 -15	12 4	14 -9	16 6	18 -3	16 -7	10 -14	9 -14	9 -13	29 8	41 25	39 24	43 33	44 40	43 35	40 21	42 30	36 29	33 14	35 28	38 24	43 28	37 26	38 25	35 25	43 22	44 23	44 28	29.9 14.0			
TWIN FALLS 2 NNE		MAX MIN	25 6	12 -5	9 -3	13 -6	13 -3	13 1	15 1	14 -18	11 -27	9 -17	9 -20	20 5	42 18	44 36	50 40	54 46	56 38	46 30	44 29	44 32	35 24	36 31	44 34	39 24	42 31	44 27	35 30	36 31	47 32	47 32	31.4 18.1		
TWIN FALLS 3 SE		MAX MIN	28 8	13 -1	10 0	15 -4	15 -4	0	18 2	18 3	11 -7	11 -5	14 -6	19 -6	46 18	45 39	54 42	56 46	58 39	49 27	50 31	46 32	37 23	33 23	40 30	41 34	45 35	47 26	39 29	40 29	50 35	51 35	33.9 18.8		
TWIN FALLS WSO		MAX MIN	32 6	13 -4	8 -2	12 -6	14 -4	11 -1	15 -1	16 0	7 -11	13 -4	11 -6	18 -4	45 18	43 34	52 39	54 38	56 37	50 29	47 35	44 32	38 22	32 22	37 32	39 36	43 35	44 26	34 28	37 30	36 27	46 34	48 32	32.1 17.7	
* - * *		MAX MIN																																	
NORTHEASTERN VALLEYS	08	MAX MIN																																	
CHALLIS		MAX MIN	20 -14	2 -21	4 -21	3 -18	11 -9	4 -19	7 -19	3 -16	0 -21																								

DAILY TEMPERATURES

IDAHO
JANUARY 1974

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
• • •	MAX																																	
	MIN																																	
UPPER SNAKE RIVER PLAINS	09	MAX																																
	MIN																																	
ABERDEEN EXP STATION		MAX	17	10	8	8	11	9	11	15	0	4	8	11	38	40	43	48	50	43	40	44	35	29	33	38	36	38	34	33	37	39	44	27.4
		MIN	-20	-23	-23	-20	-18	-17	-11	-19	-23	-24	-19	1	8	24	34	34	34	19	22	28	20	19	24	26	31	24	23	23	25	24	32	8.3
AMERICAN FALLS 1 SW		MAX	14	10	10	10	11	11	17	1	2	10	9	35	39	44	49	54	52	44	45	43	34	34	37	37	36	37	34	36	40	44	43	29.7
		MIN	-9	-13	-6	-10	-3	-9	-1	-17	-16	-14	-15	0	34	36	40	47	37	24	37	31	22	23	30	33	32	27	27	28	30	37	33	16.0
ARCO 3 SW		MAX	15	12	11	14	14	15	16	12	10	12	11	25	36	38	42	47	42	41	37	35	26	26	36	35	38	36	28	35	38	36	27.3	
		MIN	-20	-21	-19	-16	-17	-20	-5	-22	-14	-19			31	30					25	10	11	-1	9	19	24	13	4	6	25	20	2.2	
ASHTON		MAX	26	5	11	16	11	17	18	8	12	11	10	24	36	40	44	52	38	37	36	31	29	23	30	31	31	31	27	28	35	34	35	26.4
		MIN	-14	-20	-15	-13	-3	-15	-10	-20	-11	-9	-10	2	21	30	32	34	33	20	30	28	11	4	16	26	28	15	16	23	24	24	28	9.8
BLACKFOOT 2 SSW		MAX	16	6	8	9	11	10	15	14	2	10	6	24	38	44	48	56	50	41	46	37	35	33	38	37	39	37	32	36	42	43	42	29.2
		MIN	-14	-24	-16	-17	-12	-8	-2	-21	-22	-14	-15	-3	24	33	40	39	33	22	33	29	20	20	28	32	32	24	25	25	28	28	30	12.2
CRATERS OF THE MOON NW		MAX	14	10	5	9	8	21	15	15	17	9	12	21	33	39	42	47	40	34	38	34	30	29	33	37	33	33	26	33	32	35	26.1	
		MIN	-10	-11	-8	-14	-6	-9	0	-12	-14	-14	-14	-5	17	23	31	39	32	18	28	19	12	5	16	16	20	12	10	21	19	19	23	8.5
DUBOIS EXP STATION		MAX	8	10	6	8	7	14	13	9	13	13	8	20	33	35	38	43	39	33	35	33	28	29	26	27	33	31	23	25	30	36	33	23.8
		MIN	-7	-10	-6	-7	-9	-11	-3	-9	-7	-8	-13	0	18	23	27	34	31	22	28	22	13	7	10	20	25	18	8	15	14	16	18	8.9
FORT HALL INDIAN AGENCY		MAX	11	6	16	14	8	13	14	13	6	10	5	36	40	44	51	58	53	22	35	32	32	36	35	40	35	32	36	40	45	39	29.1	
		MIN	-5	-20	-12	-14	0	-14	-3	-19	-21	-11	-13	-6	36	37	44	48	34	23	25	20	22	32	31	33	32	26	26	28	31	33	32	14.2
HAMEL 4 NW		MAX	12	15	15	9	8	6	11	7	5	8	12	29	38	38	41	39	43	35	30	37	30	29	28	32	35	38	26	31	33	41	36	26.0
		MIN	-13	-25	-21	-4	-18	-20	-3	-14	-27	-21	-32	11	18	27	32	35	33	22	33	18	15	4	7	11	12	18	5	13	18	17	23	5.6
HOWE		MAX	27	6	13	12	15	10	15	7	6	20	12	32	44	49	55	58	46	35	41	34	30	30	40	34	42	38	28	37	38	48	43	30.5
		MIN	-16	-14	-14	-10	-14	-12	-10	-19	-16	-24	-4	12	25	29	38	34	27	28	19	19	11	13	16	24	27	13	14	16	22	29	32	9.5
IDAHO FALLS 2 ESE		MAX	12	5	12	11	10	14	14	11	4	9	3	23	39	45	49	55	46	39	47	36	33	30	36	35	36	35	30	33	40	42	38	28.0
		MIN	-15	-20	-14	-16	0	-15	2	-19	-16	-5	-17	-4	20	33	36	34	25	21	39	31	21	19	28	30	33	22	22	27	29	33	30	12.5
IDAHO FALLS FAA AP		MAX	6	-1	2	9	9	7	11	3	-3	3	2	21	37	41	45	48	40	37	40	36	28	31	34	33	35	32	31	33	37	39	37	24.6
		MIN	-17	-25	-14	-16	-13	-14	-3	-17	-23	-8	-18	1	20	27	35	33	30	19	33	28	20	20	27	30	29	23	22	27	28	30	31	11.1
IDAHO FALLS 46 W		MAX	14	7	10	11	12	11	15	15	14	12	5	30	37	40	42	51	42	33	39	35	31	27	38	33	37	36	29	36	36	39	34	27.4
		MIN	-23	-29	-22	-26	-19	-17	-12	-24	-28	-21	-29	3	27	28	35	36	27	27	27	22	14	12	15	17	25	17	17	18	22	25	30	6.3
MALTA 2 E		MAX	12	13	17	18	10	22	18	13	11	20	21	37	42	48	49	58	52	40	43	38	33	34	39	42	42	35	39	37	42	48	44	32.8
		MIN	-4	-8	-5	-8	-8	-10	-6	-16	-12	-10	-8	9	29	27	35	45	35	26	33	30	26	19	29	32	29	28	25	22	23	30	34	15.2
MASSACRE ROCKS ST PK		MAX	18	7	11	11	13	13	16	11	4	12	4	36	40	46	52	58	47	42	47	38	31	34	37	38	39	35	36	45	47	44	30.4	
		MIN	-4	-14	-8	-12	-2	-7	-4	-17	-16	-14	-15	1	32	33	38	43	34	25	38	28	22	21	30	38	39	28	27	28	26	31	30	14.5
POCATELLO WSD AP		MAX	11	6	12	12	13	14	14	11	5	11	4	38	41	47	52	57	50	42	46	37	30	33	37	36	38	35	33	36	40	45	41	29.9
		MIN	-6	-16	-12	-13	-8	-12	-5	-16	-19	-12	-12	3	34	37	44	46	31	23	34	27	22	23	29	33	31	27	27	29	29	36	33	15.1
ST ANTHONY 1 NW		MAX	17	11	7	9	12	15	12	14	1	9	10	18	37	37	41	44	50	39	47	36	34	30	25	34	34	47	34	29	31	37	37	27.0
		MIN	-25	-20	-24	-18	0	-19	-4	-25	-22	-10	-11	-5	15	28	35	34	35	20	20	28	17	3	18	24	27	22	7	21	24	26	30	8.1
SUGAR		MAX	11	2	3	13	13	12	15	11	7	8	12	23	38	41	45	49	46	38	39	36	32	28	36	32	34	34	29	32	39	39	37	26.9
		MIN	-24	-29	-26	-19	-1	-17	7	-27	-24	-6	-17	1	23	33	37	35	35	28	34	31	19	20	21	26	30	23	13	24	27	28	32	10.9
• • •		MAX																																
	MIN																																	
EASTERN HIGHLANDS	10	MAX																																
	MIN																																	
ARBON 4 NW		MAX	15	15	11	15	12	23	24	21	14	24	20	27	30	35	40	42	45	38	38	35	30	23	34	29	30	32	30	38	33	40	34	28.3
		MIN	-12	-10	-11	-8	-5	-12	5	-10	-8	-9	-5	10	22	21	30	35	33	18	30	22	17	10	18	23	26	20	22	24	17	20	25	11.5
CONDA		MAX	7	1	7	11	17	17	23	25	10	11	17	26	34	34	42	45	48	38	35	39	34	14	23	32	32	29	26	25	28	33	35	25.7
		MIN	-23	-29	-26	-10	-5	-4	0	-20	-20	-15	-1	8	21	23	27	36	35	2	21	21	13	1	11	20	32	18	12	17	21	21	25	7.2
ORIGGS		MAX	10	5	11	13	12	22	23	17	11	10	20	36	40	45																		

IDAHO
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SUPPLEMENTAL DATA

IDAHO
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	Resultant Direction	Wind (Speed — m.p.h.)						Relative humidity averages- percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
		Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time MOUNTAIN				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
							05	11	17	23										
BOISE WSO AP	13	3.5	8.1	33	SE	15	71	66	62	72	9	7	4	0	0	0	20	-	7.9	
LEWISTON WSO AP	-	-	-	47	%	- 30	82	81	73	-	9	8	4	1	0	0	22	-	7.8	
POCATELLO WSO AP	21	9.5	14.1	40	S	14	70	66	65	69	11	7	8	0	0	0	26	39	8.2	
% PEAK GUST																				

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

IDAHO
JANUARY 1974

Station	Depth (IN)	Time	Day of month																															Average	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN EXP STA	4	MAX MIN	32 31	31 31	31 28	28 27	28 26	27 26	27 26	26 26	26 26	26 25	25 24	28 25	29 28	31 28	31 31	31 30	31 31	33 31	32 31	34 32	32 31	33 32	32 31	32 31	31 31	32 31	32 32	32 31	31 31	32 31	31 31	30.2 29.2	
KUNA 3 E	4	MAX MIN	36 35	36 35	35 34	35 34	34 33	33 32	33 32	33 32	33 32	32 31	31 30	30 30	31 30	32 31	32 31	32 31	32 31	32 32	32 32	32 32	32 32	33 32	33 32	33 32	33 32	32 32	32 32	32 30	32 32	33 32	34 33	35 33	32.8 32.0
TWIN FALLS WSD	8	MAX MIN	42 42	42 41	42 41	42 41	41 40	40 39	39 38	39 38	39 38	38 38	38 38	38 37	37 37	38 37	38 37	38 37	38 37	37 37	37 37	37 37	37 37	38 37	38 37	38 37	38 37	38 37	38 38	38 38	38 38	39 38	39 39	38.6 38.1	
	4	MAX MIN	32 32	32 31	31 30	30 28	29 28	30 28	30 29	30 29	30 29	30 29	30 29	30 28	29 28	31 29	31 31	32 31	32 32	32 32	32 30	31 30	32 31	33 32	34 31	33 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	35 32	31.5 30.5
	8	MAX MIN	35 35	35 34	34 33	33 33	33 32	33 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	33 33	33 32	33 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	33 32	32.6 32.3	

See Reference Notes Following Station Index

IDAHO
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SNOWFALL AND SNOW ON GROUND

IDAHO
JANUARY 1974

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RICHFIELD	SNOWFALL SN ON GND	12	12	12	12	12	12	12	12	12	11	11	1.8	10	10	9	8	6	1.0	7	6	6	6	6	6	6	5	5	5	5	5	5	2.0
TWIN FALLS WSD	SNOWFALL SN ON GND	2.0	2	2	2	1.0	3	2	2	1.0	3	2	2	1.5	.5	2	1	T						T	T			T	T	.6	1		
* * * NORTHEASTERN VALLEYS	08																																
GIBBONSVILLE	SNOWFALL SN ON GND	-	-	-	-	T	22	22	22	22	22	T	T	1.5	1.5	22	22	T	T	4.0	T	T	T	3.0	T	T	2.5	T	2.0	T	T	17	
* * * UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	SNOWFALL SN ON GND	-	-	-	-	2	-	-	-	-	-	-	T	-	-	-	-	-	-	-	T	-	-	-	-	-	-	-	-	1	-	-	
ASHTON	SNOWFALL SN ON GND	-	-	-	1.0	.8	.2	1.0	27	27	27	28	.5	.1	.4	23	22	16	14	1.0	2.0	T	T	2.0	3.0	1.0	1.0	3.0	1.0	1.0	28	27	3.0
BLACKFOOT 2 SSW	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	21	20	20	20	21	21	21	21	21	21	21	2.0	5.0	T	24	20	16	14	4.0	3.0	21	21	21	21	21	1.0	22	22	22	21	21	1.5
DUBOIS EXP STATION	SNOWFALL SN ON GND	16	16	16	.5	10	10	10	10	10	10	10	10	.5	.5	10	9	8	8	.5	.5	9	9	9	9	10	10	10	10	10	10	10	10
IDAHO FALLS FAA AP	SNOWFALL SN ON GND	5	5	5	5	7	7	7	7	7	7	7	8	1.3	.8	10	5	5	3	2	2	1	T	T	T	T	T	.5	T	2.0			.6
IDAHO FALLS 46 W	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
POCATELLO WSD AP	SNOWFALL SN ON GND WTR EQUIV	2	2	2	2	5	5	5	5	5	5	5	5	5	5	3	1	T				.4	T	T	T	T	.4	.1	1.1	T			.6
* * * EASTERN HIGHLANDS	10																																
HENRY	SNOWFALL SN ON GND	22	22	22	22	22	22	22	22	22	22	22	22	22	22	21	20	-	-	-	-	18	18	18	18	18	4.0	3.0	4.0	29	29	29	
ISLAND PARK DAM	SNOWFALL SN ON GND	41	39	38	1.0	1.5	4.0	T	T	.5	.5	3.0	4.0	1.5	.5	.5	1.5	3.0	.5	T	4.5	2.5	1.0	6.0	2.0	2.0	2.5	.5	T	8.0			
KILGORE	SNOWFALL SN ON GND	23	-	-	2.0	.5	-	.5	20	-	-	-	2.5	2.5	22	.5	-	22	22	24	25	24	26	28	28	-	28	28	29	28	28	28	
MALAD CITY	SNOWFALL SN ON GND	12	12	12	T	3.6	1.0	.2	.1	.2	1.5	1.0	T						.6	1.7	.1	10	10	10	10	12	12	12	13	13	13	T	
MONTPELIER RANGER STA	SNOWFALL SN ON GND	18	18	18	T	1.0	.6	1.6	.8	18	18	18	17	17	.5	.4	15	15	15	18	18	20	19	19	19	19	18	19	19	20	20	19	
DAKLEY	SNOWFALL SN ON GND				3.0	2	2	2	2	2	2	2	T	T	T	T					2.0	1	T	1.0	2.0	2.0							
SWAN VALLEY	SNOWFALL SN ON GND	14	14	12	12	12	2.0	7.0	16	16	16	16	15	12	11	10	9	9	9	2.0	7	7	7	8	10	10	10	10	12	14	20	19	5.0

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	DWYHEE	12	43 00	116 42	7220					NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBOIN 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			VINCENT SULLIVAN
ARROWPOCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S QURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSD AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500					SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	DWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	U S FOREST SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			TWIN CITIES BRODCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANE
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
IDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABE FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON NM
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	115 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DOLIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	09	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MAX STAMPER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			MISS KONI HARPER
ENAVILLE ?	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGNCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IN PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			GALE GELSKEY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	U S SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	3	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	ST-IDAHO DEPT OF E & CS
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMERE	3809	06	OWYHEE	12	42 23	115 53	5126	5P	5P			LOIS SCHULTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAKER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C HJ	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	12	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P			CLOSED 12/14/73
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARRER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	5P	5P			GERALD L BEAN
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIOUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE R/CKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE

STATION INDEX

IDAHO
JANUARY 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990					SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200					U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480					U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500					SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963					NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 53	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587					U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
PAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFIND	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5PC		U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700					NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	5P	5P		H	G G ROLLINGER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A		C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220					US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTE
POCATELLO WSD AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
POTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667					FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 26	116 18	1780	5P	5P			JAMES D LOGAN
RIKIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000					NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720					U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150					U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727					SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230					SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520					KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280					NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740					U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STANBINE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500					NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS UBSERVER
STIBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800					U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 09	5410	5P	5P		C H	MRS GEORGE CLARK JR
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765					SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475					SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			ENTOMOLOGY RES DIV
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO

STATION INDEX

IDAHO
JANUARY 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE SOIL CONSERVATION SERV. MRS. MARIAN L. DANCER JACK W PICKELL SOIL CONSERVATION SERV RADIO KWEI NATL WEATHER SERVICE US SOIL CON SERVICE HARVEY S. HUMPHREY MRS EMMA R COX
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920				S	
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700				S	
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P		S	
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600				S	
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100				S	
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	
CLOSED STATIONS												
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	6P	6P			CLOSED 12/14/73

For a complete list of the stations in Idaho, the reader may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

TIME OF OBSERVATION Data covers observation times on local standard time. During the summer months some observers take the observations at 1:00 p.m. and 5:00 p.m. In the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service stations. For the "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and "Snowfall and Snow on Ground" table, which published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 feet from the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES. Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

STATION AND WIND TABLE: Elton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Ardenwood Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Eljah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portland silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

CORRECTIONS: Published in the June and December issues of Climatological Data.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

+ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

Supplemental Data table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

* Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

2 DRAINAGE CODE: 1-BEAR 2-ROISE 3-CLEARWATER 4-CORUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the

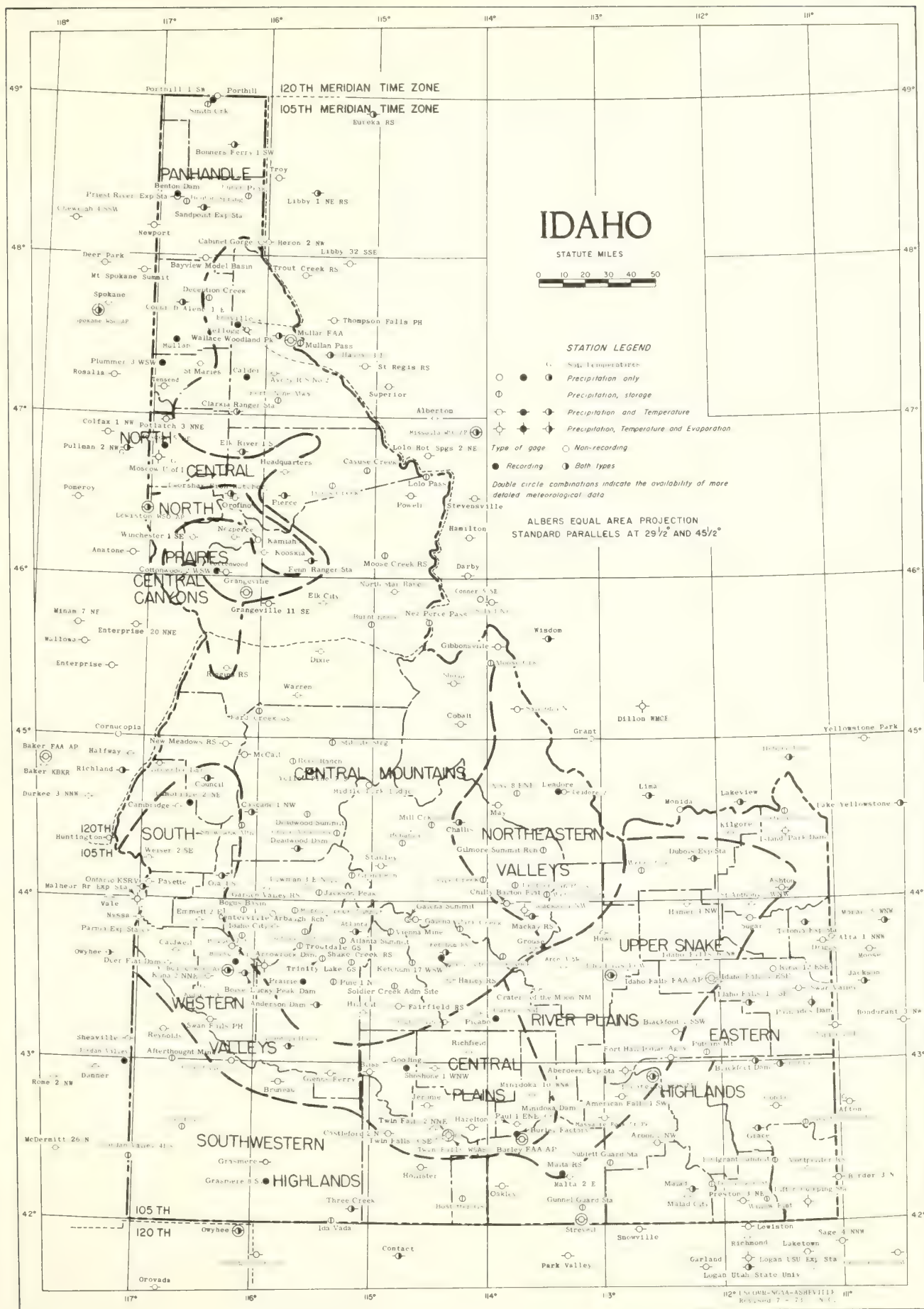
CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801

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William H. Hoggard
Director, National Climatic Center



U.S. DEPARTMENT OF COMMERCE
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FIRST CLASS





Climatological Data

IDAHO

Temperature and Precipitation Extremes

HIGHEST TEMPERATURE
2 STATIONS

65 DATE 28

LOWEST TEMPERATURE
ISLAND PARK DAM

- 27 DATE 23

GREATEST TOTAL PRECIPITATION
ELK RIVER 1 S

6.32

LEAST TOTAL PRECIPITATION
MAY

.00

GREATEST 1 DAY PRECIPITATION
ELK RIVER 1 S

1.34 DATE 01

GREATEST TOTAL SNOWFALL
DIXIE

52.0

GREATEST DEPTH OF SNOW
DIXIE

64 DATE 05

IDAHO
FEBRUARY 1974

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
FEBRUARY 1974

STATION		TEMPERATURE											PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
											MAX.	MIN.	10" OR ABOVE	32" OR BELOW	32" OR BELOW					32" OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	10" OR MORE	30" OR MORE	100" OR MORE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
* * * SOUTHWESTERN VALLEYS 05																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
FEBRUARY 1974

STATION	TEMPERATURE											PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	DRIEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
										MAX. MIN.								TOTAL	MAX. DEPTH	ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1-00 OR MORE
										30° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW											
MASSACRE ROCKS ST PK	41.5M	22.7	32.1M		54	28	-4	24	1160	0	8	28	2	.16	-.28	.17	4	1.0	1	24+	2	0	0	
ST ANTHONY 1 WNW	31.4	8.7	20.1	3.6	40	27+	-8	24	1250	0	14	28	7	0	.74	-.49	.21	19	7.2	13	1	5	0	0
	35.6	10.0	22.5	-1.2	50	28	-11	7	1184	0	9	28	8	.21	-.84	.14	5	4.5	4	28+	1	0	0	
			25.9	.5										.53	-.31			4.3						
AGASSIZ NW	32.1	13.3	22.7		40	28+	-6	21	1178	0	16	28	3	.97		.22	19	12.0			6	0	0	
GRACE	30.4	2.0	16.2	-5.6	40	27+	-14	8	1360	0	16	28	13	1.20	-.27			17.8	35	7		0	0	
HENRY	34.7	7.7	21.2	-.7	48	28+	-15	23	1221	0	9	28	10	1.00	-.12	.23	5	14.5	23	19	6	0	0	
GRACE	32.9	8.9	20.9	-2.6	44	28	-10	24	1228	0	14	28	9	.75	-.38	.20	5	4.5	15	41	5	0	0	
HENRY	36.1M	7.7M	18.4M		50	28	-25	24	1301	0	28			.78		.17	19	11.5	41	12+	3	0	0	
JOHN FALLS 16 SE	32.7	11.0	21.9		45	28	-12	23	1203	0	12	28	5	.51		.17	19	10.0	10	12+	3	0	0	
INSLAND PARK DAM	31.4	3.3	17.4	-.1	41	28	-27	23	1325	0	16	28	9	2.79	-.41	.95	19	32.5	60	22	7	1	0	
KILLBORE	29.3	4.4	17.1		40	28+	-19	24	1333	0	23	28	9	0	1.08	.43	19	11.5	33	22	4	0	0	
LIFTON PUMPING STATION	30.4	-1.8	14.3	-5.5	42	27+	-22	24	1414	0	17	28	16	.46	-.15	.18	19	7.5	16	26+	3	0	0	
MALAD	35.1	13.4	24.3	-4.0	46	28	-2	24	1134	0	10	28	1	.85	-.38	.26	19	4.0	13	22+	3	0	0	
MALAD CITY	35.3	8.6	22.0		43	17+	-12	24	1196	0	7	28	7	.87		.30	1	5.3	13	24+	3	0	0	
MONTPELIER RANGER STA	29.6	1.0M	15.3M	-5.8	41	27+	-12	24	1382	0	19	28		.87	-.26	.16	17+	10.2	24	27+	5	0	0	
OAKLEY	42.0	22.6	32.3	-1.0	53	28+	-10	24+	909	0	0	27	0	.49	-.19	.32	19	2.5			1	0	0	
PALISADES DAM	34.9	8.5	22.2		51	28	-19	24	1191	0	10	28	8	.84		.32	19	20	20+	20	0	0	0	
PRESTON 3 NE	33.8M	7.3M	20.6M	-6.4	44	28	-6	24	1228	0	14	28		0	1.37	.13	.33	17	20.0	10	17	7	0	0
STREVELL	M	17.9M	M		47	28	-2	24		0	28	0				.42	17	6	19			0	0	
SWAN VALLEY	34.0	5.4	19.7		50	28	-21	23	1263	0	10	28	11	.66		.36	19	13.0	21	24+	2	0	0	
TETONIA EXP STATION	33.2	7.3	20.3		49	28	-13	23	1246	0	13	28	8	.56		.28	19	6	5		2	0	0	
DIVISION			20.4	-3.6										.94	-.33			11.8						

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DAILY TEMPERATURES

IDAHO
FEBRUARY 1974

STATION			DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																		
BAYVIEW MODEL BASIN	MAX	39	39	36	41	43	40	42	37	41	41	35	46	44	41	42	42	40	40	36	38	37	40	35	34	34	44	41	42				39.6	
	MIN	27	32	32	34	29	28	20	20	20	24	24	27	28	32	27	28	32	30	32	25	26	30	16	19	22	30	30	32				27.0	
BONNERS FERRY 1 SW	MAX	40	40	39	44	44	40	41	41	46	44	47	46	43	43	45	40	43	39	42	41	36	37	37	38	40	43	42	38				41.4	
	MIN	25	33	34	37	28	31	25	29	25	26	23	29	35	32	29	32	28	32	32	21	23	30	21	22	28	34	32	30				28.8	
CABINET GORGE	MAX	41	39	35	37	42	37	38	42	47	43	46	41	39	39	36	37	39	36	40	39	36	35	38	40	39	41	39	39				39.3	
	MIN	30	31	32	33	31	27	27	32	23	23	23	26	33	31	31	33	32	32	33	25	24	31	14	17	26	32	31	31				28.4	
COEUR D'ALENE 1 E	MAX	41	42	39	45	44	42	37	48	49	51	52	49	43	48	48	41	40	40	43	44	42	36	39	45	47	47	45	47				44.1	
	MIN	35	31	35	36	30	31	24	24	26	27	26	29	33	32	29	33	33	32	32	29	27	30	23	21	29	31	31	32				29.7	
PORTHILL	MAX	44	41	45	44	42	40	37	39	42	41	46	42	42	45	43	39	43	41	40	40	40	38	38	40	40	41	42	40				41.2	
	MIN	24	33	34	33	29	24	19	27	23	24	23	27	35	31	26	31	28	31	31	20	24	30	19	22	28	31	30	30				27.4	
PRIEST RIVER EXP STA	MAX	36	34	33	39	38	37	36	38	41	43	40	39	37	37	36	33	35	33	33	38	34	34	32	37	34	38	35	35				36.5	
	MIN	27	29	32	33	26	21	15	30	25	22	23	26	32	31	22	31	30	30	31	21	22	29	12	19	26	32	30	30				26.3	
SAINT MARIES	MAX	42	43	39	42	41	40	37	48	53	53	53	47	41	46	44	42	40	39	43	43	43	39	37	47	47	47	43	46				43.8	
	MIN	34	31	33	32	28	27	24	28	28	27	26	29	33	32	28	34	32	32	33	29	29	30	28	29	32	33	31	33				30.2	
SANDPOINT EXP STATION	MAX	38	39	38	40	44	40	39	43	47	46	44	44	41	39	39	36	37	36	39	37	37	37	35	41	37	40	40	36				39.6	
	MIN	26	31	33	37	26	32	20	32	23	23	24	28	31	31	25	32	33	32	31	22	25	29	16	18	27	29	31	29				27.7	
TENSED	MAX	40	36	46	40	40	35	46	47	52	54	48	43	38	46	46	42	41	37	39	41	38	36	41	46	47	45	43	47				42.9	
	MIN	28	27	33	32	28	24	22	23	27	25	33	27	27	29	28	29	29	28	29	28	27	26	23	23	34	28	29	27				27.6	
NORTH CENTRAL PRAIRIES 02																																		
COTTONWOOD	MAX	41	39	38	40	38	37	33	34	46	44	47	48	47	39	43	47	41	39	40	39	41	40	44	43	45	48	46	43				41.8	
	MIN	33	27	28	32	25	17	20	26	29	31	29	31	29	28	30	31	27	28	29	24	25	26	28	28	29	31	29	30				27.9	
GRANGEVILLE	MAX	42	41	46	38	34	37	36	46	49	47	50	48	41	46	47	47	41	40	43	44	49	41	41	46	53	51	43	53				44.3	
	MIN	34	32	35	30	26	14	25	27	23	25	24	27	26	26	28	33	28	27	32	27	20	24	19	18	32	27	27	31				26.7	
MOSCOW-UNIV OF IDAHO	MAX	42	43	42	39	37	36	42	42	47	46	46	45	40	46	45	42	42	38	42	42	40	40	41	42	44	42	43	44				42.1	
	MIN	33	31	32	33	27	25	26	26	32	32	31	32	31	32	31	33	31	30	34	28	30	26	28	28	33	32	30	32				30.3	
MEZPERCE	MAX	40	35	40	40	32	37	35	45	47	47	48	44	37	42	46	42	41	38	38	40	43	36	36	44	47	49	43	52				41.6	
	MIN	34	29	32	30	24	17	20	26	29	29	30	30	25	29	30	31	27	29	31	25	27	24	13	22	35	31	25	33				27.4	
POTLATCH 3 NNE	MAX	40	38	44	40	37	35	34	47	49	49	47	40	37	45	43	41	39	36	42	42	40	35	39	43	45	44	42	45				41.4	
	MIN	32	29	31	31	25	22	22	23	27	28	31	27	28	39	28	34	29	31	31	28	30	22	17	26	36	30	26	30				28.0	
WINCHESTER 1 SW	MAX	39	33	42	36	33	34	33	47	49	44	43	43	34	39	39	38	37	33	37	36	36	33	34	37	42	42	44				38.4		
	MIN	31	25	31	27	23	0	10	20	19	20	28	27	20	22	16	31	25	26	28	12	15	21	2	10	31	27	27				21.3		
NORTH CENTRAL CANYONS 03																																		
DWORSHAK FISH HATCHERY	MAX	41	47	42	45	46	45	43	45	51	52	51	48	50	46	44	47	46	47	45	50	51	43	41	47	50	45	47	53				46.7	
	MIN	33	34	33	34	34	27	29	31	31	31	28	28	30	32	33	33	36	35	36	31	30	32	27	26	27	33	30	31				31.3	
FENN RANGER STATION	MAX	36	43	38	41	37	37	36	39	48	49	49	48	47	48	43	51	44	42	41	45	51	41	40	42	47	41	45	47				43.4	
	MIN	28	28	28	29	28	25	26	28	26	26	24	25	27	29	32	34	32	33	35	33	29	32	28	26	26	30	32	32				29.0	
KOOSKIA	MAX	50	48	45	42	42	40	44	52	53	52	51	50	49	45	49	49	46	45	50	50	49	49	50	51	48	58	57	62				49.1	
	MIN	32	33	34	36	32	24	30	30	25	23	22	24	33	30	34	38	35	36	37	35	26	32	27	25	31	32	30	39				30.9	
LEWISTON WSO AP	MAX	52	43	52	49	44	44	40	50	53	56	54	47	46	52	54	45	50	47	51	52	48	43	46	52	52	45	51	53				49.0	
	MIN	37	35	35	38	29	28	27	31	31	32	37	34	34	36	32	38	37	35	38	32	35	31	25	30	39	35	33	35				33.5	
OROFINO	MAX	45	43	43	46	44	43	43	53	53	53	52	50	50	45	49	49	48	45	49	53	49	42	48	53	52	48	52	51				48.3	
	MIN	34	35	33	38	34	28	30	30	29	29	26	29	35	33	33	39	36	36	38	31	28	34	27	25	31	35	30	39				32.3	
RIGGINS	MAX	47	44	51	47	43	40	42	51	53	52	54	51	53	51	55	51	51	50	50	52	51	45	46	51	52	55	54	59				50.0	
	MIN	39	34	38	39	32	25	30	37	3																								

IDAHO
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DAILY TEMPERATURES

IDAHO
FEBRUARY 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME	MAX MIN	45 33	43 26	49 22	41 27	37 25	34 18	39 21	42 21	46 22	46 23	49 24	49 26	46 27	40 25	52 27	51 33	45 26	40 23	43 30	44 25	36 27	43 18	40 15	42 16	49 31	56 33	49 27	57 40			44.8 25.4	
BLA 4 S	MAX MIN	43 33	40 27	44 27	39 26	40 27	37 17	42 19	48 28	47 21	48 20	42 24	45 21	43 27	52 25	48 28	46 34	41 32	43 28	45 29	47 25	47 29	40 18	45 17	44 21	53 30	46 29	55 33			44.5 25.9		
PARMA EXPERIMENT STA	MAX MIN	47 36	48 30	43 27	46 27	41 29	40 22	40 25	52 23	47 19	48 20	48 23	39 23	49 20	40 23	44 28	48 31	49 32	49 28	38 32	47 28	47 30	48 30	40 17	44 19	47 22	51 25	63 28	51 31			46.1 26.3	
PAYETTE	MAX MIN	50 37	49 31	43 27	44 27	44 33	40 21	43 20	49 31	46 24	46 22	47 25	45 24	49 26	45 28	44 29	49 34	49 31	45 29	49 37	48 28	48 30	43 31	46 18	45 19	60 29	55 28	60 31	40			47.5 28.2	
SWAN FALLS POWER HOUSE	MAX MIN	52 37	46 31	52 29	52 35	42 24	45 26	51 30	51 26	51 27	50 32	51 31	57 30	57 31	48 32	49 34	57 38	48 34	48 32	50 34	49 31	50 32	40 34	46 21	47 23	49 28	60 32	64 32			50.3 30.0		
WEISER 2 SE	MAX MIN	51 35	49 30	42 27	46 30	44 32	42 21	45 20	51 31	50 23	48 24	47 24	46 24	45 24	48 27	51 29	47 35	51 35	47 30	54 34	49 27	49 25	47 30	52 21	49 23	59 23	50 31	59 29	37			48.5 27.5	
SOUTHWESTERN HIGHLANDS																																	
GRASMERE	MAX MIN																																
HOLLISTER	MAX MIN	41 32	39 26	48 25	45 28	30 22	34 15	34 18	40 21	40 24	41 17	50 27	49 25	39 22	43 24	48 28	50 32	44 26	32 23	41 31	36 21	38 18	34 22	33 8	37 15	46 25	54 36	47 21	54 36			41.7 23.9	
REYNOLDS	MAX MIN	41 35	43 29	41 33	54 36	43 26	33 17	36 17	39 26	46 20	47 18	43 18	51 19	50 26	43 22	43 30	50 27	40 29	47 27	44 28	42 27	39 23	41 27	37 15	37 14	43 15	54 27	50 26	46 27			43.5 24.4	
THREE CREEK	MAX MIN	39 28	38 16	48 25	46 25	28 19	31 0	31 11	33 17		44 12	47 18	46 20	44 18	40 18	45 23	59 30	40 24	38 22	41 30	33 18	48 11	40 21	28 2	42 -2	49 8	51 30	48 24	57 34			42.9 18.6	
CENTRAL PLAINS																																	
BLISS	MAX MIN	45 33	42 26	47 25	40 25	40 26	37 20	40 16	39 20	43 22	45 25	45 23	47 22	46 25	48 25	50 36	48 28	39 25	43 34	45 26	42 25	47 34	35 26	39 17	45 28	50 34	52 28	50 38			44.0 25.6		
BURLEY FAA AP	MAX MIN	42 31	40 28	48 26	43 27	35 25	33 20	35 17	43 22	46 18	44 19	52 19	51 19	42 21	48 23	49 21	50 34	43 29	39 26	41 28	41 25	44 20	32 21	31 13	40 11	51 19	52 32	46 27	56 32			43.5 23.3	
CASTLEFORD 2 M	MAX MIN	44 31	42 30	50 27	50 25	42 22	35 19	40 20	48 24	44 19	43 18	46 21	47 19	44 22	48 23	49 22	47 30	49 29	41 27	45 31	45 25	46 23	42 24	38 12	40 13	47 20	59 28	59 27	60 34			46.0 23.8	
HAZELTON	MAX MIN	41 31	39 28	48 29	47 25	34 23	34 20	38 18	41 24	46 20	45 22	50 22	50 22	48 22	44 22	49 23	49 30	46 29	40 27	42 31	39 25	42 23	39 24	33 12	39 13	46 20	50 29	52 28	54 33			43.8 24.0	
JEROME	MAX MIN	43 32	42 27	50 28	49 26	36 25	34 20	38 17	43 22	44 18	42 20	46 22	45 22	45 24	44 26	47 23	49 30	46 27	43 29	40 30	42 25	44 21	40 27	33 15	37 12	43 20	54 28	50 28	58 34			43.8 24.2	
MAGIC DAM	MAX MIN																																
MINIDOKA 10 WNW	MAX MIN	37 34	39 26	36 25	47 22	43 21	34 16	30 12	36 12	40 18	44 20	38 18	49 17	45 19	41 18	45 20	47 24	47 27	43 24	37 27	38 24	40 19	42 19	31 14	32 10	35 12	46 17	45 23	44 27			40.4 20.0	
MINIDOKA DAM	MAX MIN	40 23	45 19	49 20	46 26	35 22	33 18	37 15	41 20	40 23	41 22	38 21	48 19	47 22	49 20	48 21	49 22	50 29	47 28	40 27	40 13	40 23	41 12	37 10	33 15	38 16	45 29	43 33	50 33			42.5 20.9	
PAUL 1 ENE	MAX MIN	43 33	42 28	39 28	50 28	43 25	35 20	32 15	38 15	47 20	46 26	50 21	48 22	47 21	46 23	39 23	48 28	32 27	41 24	40 21	42 22	30 14	32 14	30 14	38 19	50 14	44 19	44 28			42.1 22.9		
PICABO	MAX MIN	36 28	35 6	30 5	32 5	32 10	33 2	24 0	25 -3	30 -2	36 4	32 1	31 6	37 8	36 13	31 15	36 11	41 13	33 15	32 14	34 8	34 3	30 7	28 2	27 0	31 -1	37 13	43 17			33.0 6.7		
RICHFIELD	MAX MIN	35 27	34 19	35 9	35 10	34 17	32 4	29 1	32 2	33 7	32 11	33 12	34 11	37 10	38 10	36 9	39 22	41 21	40 17	36 29	36 11	36 -1	32 20	30 -6	25 -3	33 13	41 21	41 12	42 29			35.0 12.2	
SHOSHONE 1 WNW	MAX MIN	38 27	36 23	42 17	40 27	36 19	34 10	34 8	34 11	37 13	36 13	37 14	38 15	41 20	41 16	40 17	41 27	42 24	43 25	38 30	40 22	39 20	33 19	31 3	30 5	44 16	45 24	44 22	43 31			38.1 18.5	
TWIN FALLS 2 NNE	MAX MIN	42 32	42 30	39 29	47 30	39 25	35 21	33 21	36 23	39 18	44 21	42 23	48 20	48 22	42 24	40 24	50 24	50 31	42 29	42 31	39 26	42 24	33 18	36 16	41 16	45 16	54 23	46 29			41.9 24.3		
TWIN FALLS 3 SE	MAX MIN	44 32	46 29	42 29	53 30	43 25	43 21	35 21	39 22	43 19	43 19	50 19	52 21	41 23	43 25	51 26	51 29	44 28	44 33	42 24	43 23	44 23	35 17	37 16	41 14	48 22	55 30	50 28			44.5 23.8		
TWIN FALLS WSO	MAX MIN	44 32	42 29	39 29	48 27	41 25	34 20	33 19	37 28	40 18	46 23	42 21	49 21	52 23	43 24	43 27	50 29	50 28	41 27	42 32	39 25	38 22	44 26	32 16	36 14	47 15	53 30	46 35			42.3 24.8		
NORTHEASTERN VALLEYS																																	
CHALLIS	MAX MIN	38 26	36 22	44 22	38 26	32 22	28 13	34 13	42 17	42 16	40 16	41 15	47 15	44 24	39 22	45 23	49 24	39 20	39 20	37 22	37 17	38 11	29 11	30 8	35 7	45 7	42 12	36 15	40 15			38.8 17.2	
CHILLY BARTON FLAT	MAX MIN	35 20	33 18	41 21	34 13	31 18	28 5	28 12	38 8	37 6	32 7	34 5	36 10	37 12	37 15	39 18	39 16	34 12	31 22	31 15	0 3	27 2	25 1	28 9	34 1	38 2	41 20			34.1 11.4			
GIBBONSVILLE	MAX MIN	35 27	35 26	38 25	39 22	30 11	29 5	28 15	37 15	35 17	32 17	38 18	37 18	42 20	41 15	38 25	42 26	41 20	35 22	36 22	25 2	37 3	36 2	31 11	30 0	43 12	42 14	38 12			35.9 15.7		
LEADORE 2	MAX MIN	39 28	35 14	43 21	39 22	27 18	37 23	27 5	37 19	33 9	47 6	48 11	47 15	46 25	35 13	41 15	44 25	35 12	44 25	34 7	35 25	32 7	26 18	28 5	27 -1	36 9	40 22	43 25			34.9 14.0		
MACKAY RANGER STATION	MAX MIN	35 20	33 24	36 16	37 15	34 19	28 6	29 11	40 14	32 10	30 12	33 6	35 9	39 13	37 11	36 12	40 18	35 22	32 24	31 20	31 20	28 5	28 2	24 2	34 5	37 2	35 19			33.8 13.6			
MACKAY 4 NW	MAX MIN	36 19	31 15	48 20	32 21	28 19	33 6	32 10	37 13	28 8	29 9	32 7	33 8	39 12	35 11	35 7	37 19	33 15	33 13	33 15	32 21	29 17	27 1	25 -1	27 3	32 10	36 25	49 19			33.4 11.1		
MAY	MAX																																

DAILY TEMPERATURES

IDAHO
FEBRUARY 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KEEN WARE RIVER PLAINS 09																																	
WABEEN EXP STATION	MAX MIN	19 31	38 21	36 24	42 24	40 31	32 9	26 10	26 12	35 10	35 17	40 12	42 15	39 17	41 17	44 23	44 25	38 25	35 28	35 12	36 11	30 8	30 5	34 5	41 11	45 17	41 25					37.0	
AMERICAN FALLS 1 SW	MAX MIN	38 32	38 27	42 25	41 34	35 25	32 13	31 16	37 17	37 19	36 18	44 16	44 19	44 20	46 26	46 27	46 29	36 31	37 25	37 17	35 27	33 16	33 11	42 12	47 23	44 29	48 29					39.4	
HALES 3 SW	MAX MIN	39 26	36 16	37 16	36 24	33 3	31 3	11 7	30 8	31 9	34 24	36 13	37 16	36 15	37 16	39 28	37 29	33 31	32 20	42 31	35 10	33 11	38 14	36 20	36 14	45 27					35.3		
ASHTON	MAX MIN	34 28	34 17	33 18	32 16	31 15	22 2	20 -9	29 -5	29 5	30 15	34 4	37 7	34 13	34 25	42 14	35 23	31 12	30 24	34 3	26 22	23 -7	28 -2	33 0	41 15	34 16	48 19					32.6	
BUNKERBURY CANYON	MAX MIN	38 32	34 24	44 25	43 32	36 22	32 -1	25 7	34 11	36 20	34 14	38 7	40 15	43 17	44 30	47 30	40 29	37 25	36 31	38 21	36 14	32 9	34 10	40 17	45 28	55 29					39.0		
WATERS OF THE MOON NM	MAX MIN	32 25	28 10	34 14	31 16	33 21	28 6	36 12	33 5	32 8	30 18	35 9	36 11	36 15	36 17	37 17	39 14	38 20	36 15	36 5	28 14	33 2	25 0	35 8	38 11	42 15					33.9		
CHALKY EXP STATION	MAX MIN	38 20	30 10	29 17	30 18	32 18	29 5	22 4	21 5	25 10	33 15	29 15	30 15	31 11	27 21	31 21	35 21	33 15	32 23	30 13	28 12	25 4	20 2	31 7	32 16	33 9	37 20					29.8	
FORT HALL INDIAN AGENCY	MAX MIN	38 32	35 26	43 26	43 32	36 23	28 5	29 10	35 6	37 12	38 4	43 11	44 16	43 18	44 28	47 32	45 30	39 26	37 31	40 23	35 17	34 23	44 26	48 15	46 28	52 29					39.5		
HAMER 4 NW	MAX MIN	38 17	40 9	32 10	37 4	36 4	24 4	29 10	29 16	39 1	34 4	34 10	32 21	35 14	40 24	40 24	29 14	40 25	35 12	31 2	29 17	24 -5	35 -2	38 5	39 9	41 19					34.2		
HOWE	MAX MIN	45 23	32 14	34 15	39 24	38 10	30 9	36 10	34 11	30 15	34 8	40 10	45 15	36 14	41 18	42 26	45 15	36 18	42 23	45 15	36 18	32 11	38 2	42 12	43 19	45 25					37.8		
IDAHO FALLS 2 ESE	MAX MIN	38 31	33 23	40 23	41 26	35 22	30 -1	23 5	32 8	32 23	35 11	38 4	41 10	41 10	42 27	38 20	37 27	36 24	37 16	38 10	32 24	32 7	32 2	43 4	46 13	51 26					36.5		
IDAHO FALLS FAA AP	MAX MIN	35 27	31 24	37 25	38 26	32 10	20 -6	15 0	28 7	28 19	28 8	32 2	34 3	36 7	35 19	35 16	32 23	34 15	32 13	31 2	31 0	24 -4	23 2	29 9	42 16	49 20					31.8		
IDAHO FALLS 4E W	MAX MIN	35 28	30 16	35 14	35 22	36 3	24 6	30 -4	34 2	32 6	33 8	39 3	40 6	37 10	38 16	41 24	41 18	38 13	41 29	37 17	33 6	32 3	31 -4	39 1	40 16	47 21					35.5		
MALTA 2 E	MAX MIN	37 30	38 28	49 27	44 35	39 20	32 18	33 17	40 19	40 20	42 21	48 22	49 22	47 21	44 25	44 27	40 24	39 26	37 19	36 12	36 16	32 13	37 18	46 29	50 28	54 32					42.0		
MASSACRE ROCKS ST PK	MAX MIN	41 33	48 26	48 31	48 24	33 33	36 24	38 17	38 9	40 18	40 15	48 21	47 20	47 21	50 23	43 33	38 29	39 26	40 19	38 26	31 26	32 10	37 13	44 23	45 29	55 34					41.5		
POCATELLO WSO AP	MAX MIN	39 29	36 27	42 27	42 26	32 14	27 10	27 19	33 19	36 20	36 15	42 12	45 16	40 20	43 21	43 27	41 30	36 29	37 26	37 22	37 11	33 10	35 14	45 47	41 21	53 29					38.6		
ST ANTHONY 1 NW	MAX MIN	35 31	35 20	30 19	37 14	34 15	37 -1	21 -7	30 17	31 17	29 16	28 4	28 4	32 5	32 13	34 15	40 10	35 23	37 2	32 -1	30 9	32 12	18 -8	23 -7	34 0	34 13					31.4		
SUGAR	MAX MIN	37 32	32 23	38 23	35 18	39 14	27 -7	21 -11	32 -2	34 22	34 9	32 -2	36 3	35 7	41 5	35 26	43 12	38 20	35 9	37 24	37 -5	31 -8	30 16	24 -6	34 -2	43 8	50 27					35.0	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	35 28	30 24	32 12	31 18	30 20	30 8	27 4	26 -1	30 4	29 2	30 10	34 14	38 14	34 8	38 26	36 17	35 25	30 15	35 10	33 21	30 -6	26 18	25 8	25 0	40 7	40 23					32.1	
CANON	MAX MIN	34 26	30 7	27 8	35 9	35 17	24 -10	21 -13	21 -14	27 13	30 -3	25 -2	35 -1	33 4	33 5	38 9	40 9	32 9	30 13	33 -8	30 26	26 -10	23 -13	20 37	40 7	35 17					30.4		
DRIGGS	MAX MIN	35 20	34 20	34 20	33 22	32 20	35 -10	31 -9	32 -5	35 7	31 -3	36 -2	44 11	38 14	39 10	48 26	42 12	39 15	40 10	39 20	37 10	30 -8	24 -14	24 -15	32 -11	39 19	48 24					34.7	
GRACE	MAX MIN	34 28	32 10	32 14	34 22	32 20	25 -6	25 -4	24 8	30 11	27 -1	32 -3	37 10	35 2	37 25	40 13	40 37	36 25	36 24	32 5	28 19	26 -7	24 -10	35 4	39 16	44 22					32.9		
HENRY	MAX MIN	35 25	34 18	33 0	42 18	28 22	21 12	40 15	32 -12	35 10	38 -18	35 5	45 6	40 19	44 6	40 10	35 17	35 10	37 17	35 27	25 -19	25 -19	38 -15	45 0	50 13						36.1		
IDAHO FALLS 16 SE	MAX MIN	36 24	27 5	33 18	35 19	26 7	25 -11	27 -7	32 -2	29 18	36 5	33 10	36 12	37 15	37 27	40 15	34 18	28 16	34 24	29 6	29 1	28 -12	24 -4	36 6	44 22	45 25					32.7		
ISLAND PARK DAM	MAX MIN	32 26	27 9	28 19	27 10	34 3	19 -18	27 -24	25 1	27 14	36 -14	36 18	36 20	39 11	30 24	30 22	37 21	29 8	34 21	32 -3	27 27	25 -22	30 -20	38 3	41 11						31.4		
KILGORE	MAX MIN	29 23	27 10	27 17	30 9	28 15	26 -6	25 10	29 5	31 6	31 0	32 7	29 -1	29 8	27 20	40 22	34 17	26 32	30 19	26 15	25 18	22 -13	37 -13	35 1	40 2						29.3		
LIFTON PUMP STATION	MAX MIN	38 19	39 8	35 3	42 5	28 14	22 -3	16 -9	25 -11	28 1	23 -7	28 -12	30 -11	26 -4	28 7	36 6	34 -3	35 5	31 -7	38 14	28 -5	23 -17	25 -13	14 -22	28 -17	42 -10	38 11					30.4	
MALAD	MAX MIN	40 29	40 21	35 12	36 14	34 24	31 12	30 30	30 6	30 5	29 6	31 5	36 9	43 19	41 13	40 27	42 30	34 19	36 18	35 29	36 5	31 2	26 2	33 15	41 22	46 25					35.1		
MALAD CITY	MAX MIN	43 30	38 18	35 4	37 4	37 22	33 11	33 -3	32 2	32 8	31 6	33 4	34 6	41 10	35 0	40 21	39 26	43 5	35 26	42 19	34 -4	30 -9	35 6	29 12	31 8	41 16					35.3		
MONTPELIER RANGER STA	MAX MIN	37 25	34 8	28 6	38 7	31 7	25 -4	18 4	20 6	24 6	32 -3	26 -4	26 -4	29 -3	32 -1	31 6	41 4	34 2	33 6	30 4	27 -10	27 -4	24 -12	18 -9	27 8	41 19					29.6		
OAKLEY	MAX MIN	40 29	41 26	46 23	36 23	34 13	36 14	41 17	41 21	46 22	46 18	47 22	42 22	46 26	42 31	42 28	48 24	46 27	42 27	38 18	40 10	35 10	36 23	43 32	49 23	53 33					42.0		
PALESADES DAM	MAX MIN	39 30	36 10	37 16	37 15	33 22	30 -5	24 4	35 -3	32 20	32 4	38 -1	38 4	35 11	35 24	41 26	41 24	32 26	37 25	41 29	33 7	31 -15	28 -19	32 -10	46 3	51 25					34.9		
PRESTON 3 NE	MAX MIN	36 26	35 18	35 15	38 15	28 29	25 0	28 7	30 7	30 -1	30 1	38 11	37 11	37 12	41 14	41 12	31 8	31 12	36 16	36 2	29 -2	36 5	36 -8	26 -4	30 5	42 4					33.8		
STREVELAND	MAX MIN																																17.9
SWAN VALLEY	MAX MIN	36 23	33 -3	36 5	36 20	33 20	25 -15	22 -2	25 -10	33 20	28 -7	33 -1	40 2	37 2	37 8	42 20	38 21	36 10	31 29	25 -2	25 -11	31 6	24 -21	37 28	46 18	50 16					34.0		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
FEBRUARY 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TETONIA EXP STATION	MAX MIN	35 22	28 16	36 8	34 23	30 13	26 - 7	22 -11	26 - 5	30 17	35 7	34 - 3	37 6	32 8	39 1	42 23	42 10	41 25	31 9	32 12	33 7	28 -12	25 10	23 -13	24 -10	36 - 5	42 15	37 18	49 20			33.2 7.1	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SUPPLEMENTAL DATA

IDAHO
FEBRUARY 1974

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE AVERAGE	SKY COVER AVERAGE	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL				
							05	11	17	23											
BOISE WSO AP	13	3.3	10.9	50	SE	26	67	57	47	67	4	6	2	0	0	0	12	51	7.4		
LEWISTON WSO AP				40	X	19	78	67	60		5	5	4	1	0	0	15		8.0		
ELICATELLO WSO AP	22	8.2	12.5	38		5	76	62	53	69	3	4	3	0	0	0	10	58	7.0		
X PEAK GUST																					

X PEAK GUST

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
FEBRUARY 1974

STATION	DEPTH (IN)	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4	MAX MIN	32 31	32 31	32 31	32 32	32 31	31 31	31 30	30 30	31 30	31 31	31 30	30 30	30 30	30 30	30 30	31 30	32 31	34 32	32 31	32 32	32 31	32 31	32 31	32 31	31 31	31 31	31 31	31 31			31.3 30.8	
IDAHO FALLS 6 NW	4	MAX MIN	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30			30.0 30.0	
TWIN FALLS WSO	4	MAX MIN	35 34	36 34	34 32	34 33	33 30	32 32	32 31	32 31	32 31	32 31	32 32	32 31	32 31	32 31	32 31	32 32	34 32	35 32	34 33	37 33	33 32	33 33	33 32	33 32	32 32	32 32	34 32	40 34			33.3 32.0	
	8	MAX MIN	34 32	34 34	34 34	34 34	34 34	34 34	34 34	35 34	35 35	35 34	34 34	34 34	34 34	34 32	34 34	35 34	35 32	34 33	34 34	34 34	34 34	34 34	34 34	34 34	33 33	33 33	33 33	33 33	36 33			34.1 33.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
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[illegible]

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
FEBRUARY 1974

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
***	CENTRAL PLAINS 07																															
BURLEY FAA AP	SNOWFALL	T			T														T	T		T	2.0				T					
	SN ON GND																					1	1									
RICHFIELD	SNOWFALL	7	7	7	1.4	8	8	8	8	8	8	8	8	7	7	7	7	7	7	5.5	12	12	2.0	13	13	13	12	12	11	10		
	SN ON GND																															
TWIN FALLS WSO	SNOWFALL	T	T			T														.8	T		3.5	2	T	T		T				
	SN ON GND	T				T														1			3					T				
***	NORTHEASTERN VALLEYS 08																															
GIBBONSVILLE	SNOWFALL	T	.5		4.0	T												T	5.0	T	T	T	T				T	3.5				
	SN ON GND	17	17	-	18	18	18	18	18	18	18	18	17	17	17	17	17	16	16	18	18	18	18	17	18	18	18	18	20	-		
***	UPPER SNAKE RIVER PLAINS 09																															
ABERDEEN EXP STATION	SNOWFALL	T				.6		T																								
	SN ON GND	T				1																										
ASHTON	SNOWFALL		T		.1	3.0	.5	.2	T	.5	.2				T	.5			.6	8.0			1.0					T	.1			
	SN ON GND	28	28	27	27	30	30	30	29	29	29	29	28	28	28	28	27	26	26	34	34	33	34	34	33	32	31	30	30			
BLACKFOOT 2 SSW	SNOWFALL				4.0																											
	SN ON GND				4																											
CRATERS OF THE MOON NM	SNOWFALL						.1													2.0		3.5						T	1.0			
	SN ON GND	22	22	22	22	22	22	22	22	22	22	22	21	21	21	21	20	20	22	22	22	22	26	26	26	26	25	24	23			
DUBOIS EXP STATION	SNOWFALL						.5		T	T									1.0			.6						T	T			
	SN ON GND	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	11	11	11	11	11	11	11	11	11	11	11	11	11
IDAHO FALLS FAA AP	SNOWFALL				4.0	2.0	1.0	T	T									T	1.0			.8					T	T				
	SN ON GND	1	T	T	4	6	6	7	7	7	6	4	4	3	3	3	2	2	2	3	3	3	4	4	3	3	2	1				
IDAHO FALLS 46 W	SNOWFALL																															
	SN ON GND																					1.0	1	1	1	T						
POCATELLO WSO AP	SNOWFALL	T			2.5	.8	.2	T										T	1.1			1.0										
	SN ON GND	T	T	T	2	2	2	2	2	1	1	1	T	T	T	T	T	T	T	T	T	1	1	T	T	T	T					
***	EASTERN HIGHLANDS 10																															
HENRY	SNOWFALL	3.0				5.0		1.0										T	.5	2.0												
	SN ON GND	32	32	32	32	40	40	41	41	41	41	41	41	40	36	34	33	32	33	34	34	34	34	34	34	32	30	30	28			
ISLAND PARK DAM	SNOWFALL	3.5	1.0	T	2.5	2.0	1.0	.5	.5	1.0	.5			1.0	1.0	T	1.0	.5	8.5			T	5.0					2.0	1.0			
	SN ON GND	56	56	54	56	55	55	54	54	54	53	52	52	51	51	51	51	51	51	58	58	57	60	58	58	56	56	56	56			
KILGORE	SNOWFALL	.5				1.5	T	.5							.5		T	T	T	3.0		1.0	3.5					.5	.5			
	SN ON GND	28	27	26	26	-	-	26	26	26	26	26	-	-	-	-	-	-	-	29	-	-	33	-	32	-	-	-	32			
MALAD CITY	SNOWFALL	T			.5		.6											1.7		2.3		.2										
	SN ON GND	12	12	11	11	11	11	11	11	11	11	11	11	11	11	11	10	11	11	13	13	13	13	13	13	12	12	12	12			
MONTPELIER RANGER STA	SNOWFALL	1.4	T			1.7	.9	.5	.2									2.6	1.4	T		.2	1.3									
	SN ON GND	20	20	20	20	22	22	23	23	23	22	22	22	22	21	21	21	24	23	23	23	23	23	24	24	24	24	24	22			
BAKLEY	SNOWFALL				1.0															1.5												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
SWAN VALLEY	SNOWFALL	1.0	T		1.0	1.0			1.0								T	1.0	T	6.0			T	2.0								
	SN ON GND	18	18	18	17	16	16	16	16	16	16	16	16	16	16	16	15	14	14	20	20	20	20	21	21	20	19	18	17			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
FEBRUARY 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AMERICAN EXP. STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
ANDERSON DAM	0270	06	BOYHEE	12	43 00	116 42	7220					NATL WEATHER SERVICE
ANDERSON DAM 1 SW	0270	06	POWER	12	42 47	112 52	4318	5A	5A			IDAHO POWER CO (PLANT)
ANDERSON DAM 2 SW	0270	06	ELMORE	2	43 21	115 28	3882	6A	6A		C H	U S BUR RECLAMATION
ANDERSON DAM 3 SW	0270	06	POWER	12	42 30	112 34	5170	6A	6A			MRS GENA NEAPORT
ANDERSON DAM 4 SW	0270	06	BUTTE	6	43 36	113 20	5328	5A	5A			VINCENT SULLIVAN
ANDERSON DAM 5 SW	0270	06	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ANDERSON DAM 6 SW	0270	06	FREMONT	12	44 04	111 27	5260	7A	7A			GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4A	4A		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0443	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
BAIRD MOUNTAIN	0540	04	SHOSHONE	10	47 15	115 55	2390	5A	5A		H	U. S. FOREST SERVICE
BARBER FLAT GS	0589	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BENTON DAM	0783	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON SPRING	0792	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BENTON SPRING 2 SW	0815	09	BINGHAM	12	43 10	112 21	4487	5A	5A		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6A	6A			NORTH SIDE CANAL CO
BOISE BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 F	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8A	8A			EARL S BURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5A	5A		C H	ARLO T GRUNERUD
BOSTETER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRIDGE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	BOYHEE	12	42 53	115 48	2530	6A	6A			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FFA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	U S FOREST SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5A	5A			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5A			TWIN CITIES BRODSTNG CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6A	6A			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4A	4A		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5A	5A			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1606	04	BOISE	2	43 54	115 51	4300		6A		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5A	5A			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4A	4A		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5A	5A		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 F	1956	01	KOOTENAI	4	47 41	116 45	2158	5A	5A		C H	U S FOREST SERVICE
CONDA	2071	10	CARBON	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5A	5A		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5A	5A		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4A	4A		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7A	7A			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DONIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5A	5A			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5A	5A		C H	INTERMOUNTAIN FIRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5A	5A			CLOSED 6/30/72
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		C H	MAX STAMPER
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5A	5A			JUDITH HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5A	5A		H	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5A	5A			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5A	5A			GALE GELSKY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5A	5A			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5A	5A		H	DANIEL C AMES
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENN'S FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	ST-IDAHO DEPT OF E & CS
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5A	5A		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6A	6A			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10A	10A			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5A	5A			MRS. AL SCHWARTZ
GRASMERE	3809	06	OWYHEE	12	42 23	115 53	5126	5A	5A			LOIS SCHULTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5A	5A			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5A	5A			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5A	5A			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5A	5A		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5A	5A			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5A	5A			SALMON RIVER CANAL CO
HOMER	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D CONGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5A	5A			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5A	5A			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8A	8A		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C HJ	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5A	5A	5A	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050					SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5A	5A			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5A	5A		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5A	5A			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6A	6A			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5A	5A			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5928	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5A	5A			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3A	3A		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6A	6A	6A		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	5A	5A			GERALD L BEAN
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7A	7A		C	JUNIUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5A	5A		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6A	6A			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6A	6A			MASSACRE ROCKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5A	5A			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4A	4A		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT

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MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	4210	5A	5A			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOOSE CREEK S MMT	6077	04	BOISE	2	43 56	115 40	5990				S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				S	U S FOREST SERVICE
MOOSE CREEK S NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5A	5A	5A	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500				S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963				S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7A	7A		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587				S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
BAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6A	6A		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5A	5A		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3A	3A			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5A	5A	5A	C	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700				S	NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	5A	5A		H	G G BOLLINGER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A		C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220				S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTÉ
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6A	6A		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6A	6A		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5A	5A		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667				S	FORT HALL JR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5A	5A		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 26	116 18	1780	5A	5A			JAMES D LOGAN
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5A			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000				S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4A	4A			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5A	5A			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5A	5A		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720				S	U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150				S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5A	5A			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5A	5A			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230				S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520				S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280				S	NATL WEATHER SERVICE
SOUDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4A	4A			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500				S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5A	5A			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800				S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5A	5A			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5A	5A			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5A	5A		H	C.V. CAMPBELL
TENSED	9025	01	BENEWAH	4	47 10	116 55	2550	6A	6A			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5A	5A		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	5A	5A		C H	PAULA BRACKETT
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765				S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475				S	SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			ENTOMOLOGY RES DIV
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
FEBRUARY 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)		
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920					S	SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A				MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5A	5A			H	JACK W. PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700					S	SOIL CONSERVATION SERV.
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5A	5A				RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600					S	NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100					S	US SOIL CON. SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6A	6A				HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A			C	MRS. EMMA R. COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801. For a complete listing of stations, see the "HOURLY PRECIPITATION DATA" for this State.

TEMPERATURE UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind speed in miles per hour. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table, wind speeds are in miles per hour. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service (NWS) and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T., and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is at 6:00 a.m., P.S.T. Data in the "Extreme" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION: Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

CORRECTIONS: Published in the June and December issues of Climatological Data.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

4 DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-CORUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

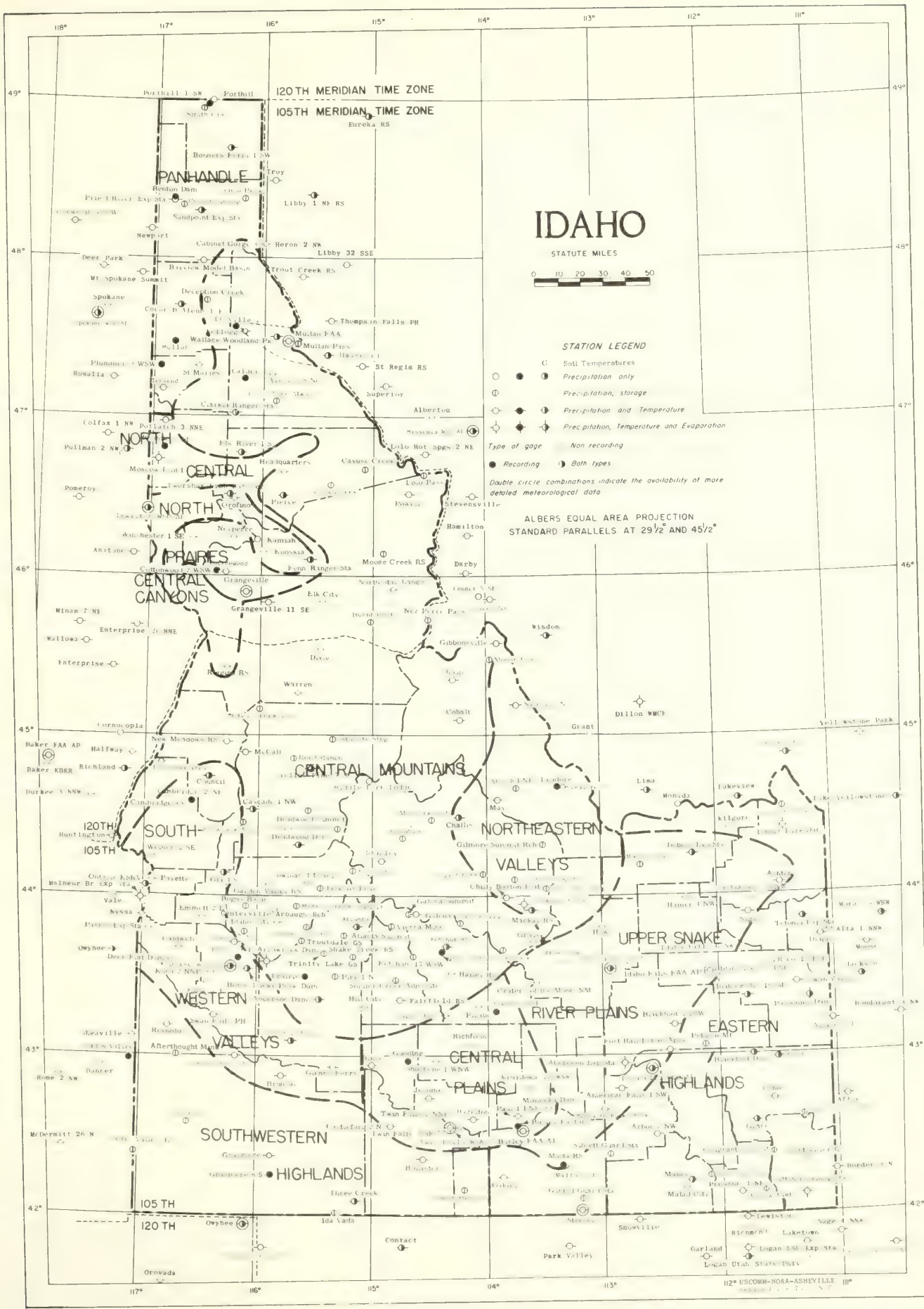
General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

This bulletin is published by the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina, 28801.

William H. Hoggard
Director, National Climatic Center



IDAHO

STATUTE MILES



STATION LEGEND

- Soil Temperatures
 - Precipitation only
 - Precipitation, storage
 - Precipitation and Temperature
 - Precipitation, Temperature and Evaporation
 - Non recording
 - Recording
 - Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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COM 210



FIRST CLASS





Climatological Data

IDAHO

Temperature and Precipitation Extremes

HIGHEST TEMPERATURE GLENNS FERRY	72	DATE	01
LOWEST TEMPERATURE ISLAND PARK DAM	- 25	DATE	20
GREATEST TOTAL PRECIPITATION DEADWOOD DAM	8.65		
LEAST TOTAL PRECIPITATION CHILLY BARTON FLAT	.58		
GREATEST 1 DAY PRECIPITATION DEADWOOD DAM	1.61	DATE	30
GREATEST TOTAL SNOWFALL ISLAND PARK DAM	73.5		
GREATEST DEPTH OF SNOW ISLAND PARK DAM	84	DATE	08

SUPPLEMENTAL DATA

IDAHO
MARCH 1974

BOISE WSO AP
LEWISTON WSO AP
PRATELL WSO AP
% PEAK 1.57

WIND (SPEED - M.P.H.)							RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION										PERCENT OF POSSIBLE SUNSHINE		AVERAGE SKY COVER SUNRISE TO SUNSET	
RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL								
						05	11	17	23															
15	1.6	10.8	49	SW	30	72	56	52	69	5	10	6	0	0	0	21	48	7.2						
-	-	-	44	W	12	76	58	50	-	5	11	1	0	0	0	17	-	7.9						
22	8.1	12.7	44	SW	01	75	64	57	72	7	7	8	0	0	0	22	46	8.1						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MARCH

1974

STATION	TEMPERATURE										PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	-1.00 OR MORE
										30° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW										

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MARCH

1974

STATION		TEMPERATURE											PRECIPITATION												
		AVERAGE ANNUAL	AVERAGE JANUARY	AVERAGE JULY	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
											MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1.00 OR MORE	
											32° OR HIGHER	32° OR LOWER	32° OR HIGHER	32° OR LOWER											
SOUTHWESTERN VALLEYS																									
BOISE 7 N		47.6	30.8	39.2		60	25	16	9	793	0	1	18	0	3.01		.35	2	13.0	4	8	13	0	0	0
BOISE 2ND LEAK DAM		51.4	33.0	42.4		70	26	22	21	684	0	1	16	0	1.10		.34	15	.0	0	0	5	0	0	0
BOISE WSO AP		51.1	34.0	42.6	1.5	63	25	22	8	687	0	0	13	0	1.50	.49	.23	7+	5.7	4	8	6	0	0	0
BURNING HOLE		55.3	32.5	43.9		69	25	16	9	648	0	0	17	0	1.77		.52	2	.0	0	0	7	1	0	0
CHAMBERLAIN		56.5	34.2	45.4	2.7	66	12	21	21	601	0	0	12	0	.89	.00	.13	14	.0	0	0	3	0	0	0
CHAMBERLAIN		50.7	30.2	40.5	2.6	62	26	12	9	751	0	0	20	0	3.33	1.65	.84	29	.0	0	0	6	4	0	0
CHAMBERLAIN		50.1	30.6	40.4	2.9	63	27	18	8	760	0	1	20	0	4.56	2.29	1.25	30	.0	0	0	11	3	1	0
DEER FLAT DAM		54.8	33.1	44.0	1.8	64	17	19	21	645	0	0	16	0	1.12	.27	.18	29	.0	0	0	5	0	0	0
EMMETT 2 E		55.0	33.6	44.3	1.6	64	25	22	21+	634	0	0	14	0	1.44	.37	.35	29	1.0	0	0	7	0	0	0
HEWENS FERRY		54.5	29.6	42.1	1.4	72	1	14	21	705	0	0	17	0	1.22	.31	.19	29+	1.0	1	7+	6	0	0	0
GRAND VIEW 2 W		57.0	30.9	44.0	1.1	68	25+	8	9	645	0	0	17	0	2.17	1.43	.85	2	.0	0	0	8	1	0	0
KUNA 2 NNE		54.3	30.3	42.3	1.0	67	25	19	21+	698	0	0	20	0	1.01	.14	.25	2	2.0	1	7	4	0	0	0
MOUNTAIN HOME		50.3	30.4	40.4	.3	64	25	12	9	757	0	0	21	0	2.04	1.09	.26	2	.0	0	0	10	0	0	0
OLA 4 S		51.8	30.3	41.1		64	25	18	21	733	0	0	21	0	3.65		.86	30	.0	0	0	12	1	0	0
PARMA EXPERIMENT STA		54.3	29.7	42.0	.2	65	28+	15	21+	706	0	0	18	0	1.29	.48	.33	31	.5	T	8+	3	0	0	0
PRUITT		56.2	32.6	44.4	1.7	65	27+	18	21	630	0	0	17	0	1.10	.23	.28	30	.0	0	0	4	0	0	0
SWAN FALL 2 POWER HOUSE		56.5	34.8	45.7	1.6	68	24	20	20+	593	0	0	11	0	1.34	.73	.39	2	T	T	8	5	0	0	0
WEISER 2 SE		55.4	31.5	43.5	1.2	65	26	18	21+	662	0	0	0	0	.94	.14	.31	12	.0	0	0	3	0	0	0
DIVISION				42.7	1.2									1.86	.80			1.4							
SOUTHWESTERN HIGHLANDS																									
GRASMERE																									
HOLLY INTER		50.2	28.7	39.5	2.8	66	25	3	9	784	0	2	22	0	1.86	.91	.46	6	12.5	6	9+	5	0	0	0
REYNOLDS		48.2	27.0	37.6		62	25	1	9	842	0	2	22	0	2.28		.45	31	7.0	7	8	7	0	0	0
THREE CREEK		49.9	25.5	37.7	4.7	64	16	5	11	822	0	0	0	0	1.51	.38	.63	2	7.5	7	3	4	1	0	0
DIVISION				38.3	3.4									1.88	.91			9.0							
CENTRAL PLAINS																									
BOISE		53.9	30.8	42.4	2.4	70	1	16	9	695	0	0	20	0	1.34	.57	.30	29				5	0	0	0
BURLEY FAR AP		52.0	29.4	40.7	3.4	70	15	13	9	745	0	0	20	0	1.77	.99	.36	2	7.4	5	4+	8	0	0	0
BURLEY FAR 2 N		53.5	29.2	41.4		67	25	9	9	726	0	0	23	0	2.26		.62	2	9.2	4	2	8	2	0	0
HAZELTON		51.6	29.4	40.5	1.9	64	25	11	9	750	0	0	23	0	1.57	.77	.32	29	10.0	3	8+	6	0	0	0
JEAROME		52.9	30.6	41.8	3.1	66	25	14	9	713	0	0	18	0	1.94	1.06	.74	2	9.5	4	3+	8	1	0	0
MAUL DAM																									
MINIDOKA 10 WNW		46.4	24.5	35.5		65	26	4	9	909	0	2	27	0	1.93		.48	2	13.6	5	3+	7	0	0	0
MINIDOKA DAM		50.4	29.1	39.8		66	25	11	9	773	0	0	19	0	1.74		.43	1	6.9	4	1	8	0	0	0
PAUL 1 ENE		48.2	26.9	37.6	.9	67	26	15	21+	843	0	1	25	0	1.82	1.09	.35	2	7.8	7	2	8	0	0	0
PAUL 1		42.1	22.6	32.4		56	26	4	11	1004	0	3	28	0	2.32		.38	2	7.0	8	9+	8	0	0	0
RI HAYFIELD		45.7	26.1	35.9	2.0	62	25	2	9	894	0	0	24	0	2.19	1.32	.52	2	9.3	12	9+	8	1	0	0
ROGHAN 1 WNW		50.6	27.2	38.9	2.1	64	25	8	9	802	0	0	22	0	1.54	.65	.28	29+	6.0			8	0	0	0
TWIN FALLS 2 NNE		48.5	28.0	38.3	1.1	64	26	16	10+	820	0	1	25	0	1.54		.63	2	7.8	6	2	1	0	0	0
TWIN FALLS 3 SE		50.2	28.3	39.3	.7	66	26	12	10	788	0	0	23	0	1.99	1.18	.60	2	9.0	5	3+	6	1	0	0
TWIN FALLS WSO		48.7	27.7	38.2		64	26+	9	9	822	0	2	25	0	1.91		.48	2	13.2	6	2	8	0	0	0
DIVISION				38.8	1.2									1.87	1.06			9.0							
NORTHEASTERN VALLEYS																									
CHILLY		43.0	22.2	32.6	-1.1	58	25	8	21+	998	0	2	30	0	1.64	1.31	.54	2	1.5	0		6	1	0	0
CHILLY BARTON FLAT		41.7	21.4	31.6	5.6	54	17	5	20	1030	0	3	30	0	.58	.16	.26	2				3	0	0	0
GIBBONSVILLE		41.5	22.5	32.0		54	25	4	20	1014	0	0	28	0	1.44		.32	17	2.0	17	3+	9	0	0	0
LEADORE 2		40.8	19.1	30.0		53	17	7	9	1080	0	3	29	2	.75		.28	2	5.0	3	8	3	0	0	0
MURRAY RIVER STATION		42.8	21.4	32.1	3.0	53	26+	4	4	1011	0	2	31	0	1.84	1.41	.49	1		5	1	7	0	0	0
MURRAY 4 NW		40.1	19.9	30.0		51	25+	5	10	1075	0	5	31	0	1.64		.65	2	13.5			4	1	0	0
MURRAY		47.9	23.9	35.9	3.5	62	25	5	20	893	0	0	27	0	.64	.37	.14	30		0		3	0	0	0
SALMON 1 N		48.3	26.9	37.6	2.7	62	26	8	9	842	0	0	22	0	1.41	.99	.25	2+	6.5	2	8	5	0	0	0
DIVISION				32.7	1.7									1.24	.85			5.7							
UPPER SNAKE RIVER PLAINS																									
ABERDEEN EXP STATION		45.4	24.1	34.9	.3	62	26	9	20	929	0	3	28	0	1.65	1.02	.38	27	9.3	5	2	6	0	0	0
AMERICAN FALLS 1 SW		47.7	29.6	38.7	2.7	64	26+	10	20	807	0	1	21	0	1.32	.47	.27	2	6.0	4	2	5	0	0	0
AMERICAN FALLS 1 SW		47.1	24.6	35.9		54	26+	9	20	896	0	0	27	0											
BLACKFOOT 2 SSW		39.1	21.9	30.5	3.2	52	16	4	20	1060	0	3	25	1	2.83	1.53	.61	2	17.5	34	8	8	2	0	0
BLACKFOOT 2 SSW		47.7	28.1	37.9	1.7	62	16	6	20	835	0	2	0	0	1.60	.78	.47	6				7	0	0	0
CRATERS OF THE MOON NM		40.7	22.1	31.4		53	12	5	20	1035	0	4	28	0	1.95		.40	30	8.5	27	8	7	0	0	0
DUBBIS EXP STATION		37.2	20.8	29.0	1.1	49	30	2	20	1107	0	7	27	1	1.93	1.28	.77	27							

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MARCH 1974

STATION	TEMPERATURE											PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW- SLEET			NO. OF DAYS			
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1.00 OR MORE	
										30° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW											
IDAHO FALLS 46 W	44.8	24.6	34.7	5.3	57	25	9	20	931	0	4	27	0	1.44	.94	.32	28	.5	0		6	0	0	
MALTA 2 E	51.2	29.9	40.6		66	25	8	20	753	0	0	18	0	.78	.18	.6		2.5	3	3+	5	0	0	
MASSACRE ROCKS ST PK	49.2M	28.3M	38.8M		66	16	12	20	814	0	0	0	0	1.65	.29	.2		3.0	2	4+	0	0	0	
POCATELLO WSO AP	47.7	29.2	38.5	3.1	63	25+	9	20	815	0	2	22	0	1.66	.72	.22	28	6.5	2	3	8	0	0	
ST ANTHONY 1 WNW	40.5	20.5	30.5	.7	53	31+	-	3	20	1060	0	3	29	2	1.42	.36	.28	27	2.6	10	7+	7	0	0
SUGAR	42.8	25.5	34.2	3.9	53	30	5	20	949	0	3	25	0	.95	.12	.27	27	8.0	6	4+	3	0	0	
DIVISION			35.4	3.4										1.56	.81			6.0						
* T *																								
EASTERN HIGHLANDS 10																								
ARBON 2 NW	43.6	26.5	35.1		56	25	7	20	923	0	1	22	0	1.89		.60	2	6.0			6	1	0	
CANOA	39.7	18.9	29.3	3.2	52	26	- 9	21+	1102	0	4	29	4	2.19	.81			17.8	25	4		0	0	
DRIGGS	40.4	19.9	30.2	3.5	50	25	-17	20	1073	0	3	28	2	2.09	1.10	.35	8	21.5	13	6	10	0	0	
GRACE	43.0	25.9	34.5	5.2	58	25	2	20	938	0	3	24	0	1.52	.45	.34	2	3.0	8	6+	7	0	0	
HENRY																								
IDAHO FALLS 16 SE	40.1	21.9	31.0		52	25	-12	20	1048	0	4	26	3	2.39		.56	28	13.6	11	7	7	1	0	
ISLAND PARK DAM	35.1	14.7	24.9	3.2	45	25	-25	20	1238	0	9	30	7	8.40	5.76	1.52	2	73.5	84	8	16	6	3	
KILGORE	35.1	14.4	24.8		45	25+	-13	20	1240	0	11	31	8	3.60		.75	2	24.5	41	7	10	3	0	
LIFTON PUMPING STATION	42.5	22.5	32.5	6.8	55	25	6	20	989	0	2	30	0	.59	-.11	.25	2	T	11	4+	2	0	0	
MALAD	47.2M	28.4M	37.8M	2.6	61	25	12	20+	837	0	1	19	0	.90	-.14	.25	2				4	0	0	
MALAD CITY	50.1	26.6	38.4		65	25	5	4	819	0	1	22	0	.76		.21	2	4.3	11	2	4	0	0	
MONTPELIER RANGER STA	42.8	21.5	32.2	5.4	54	26	3	21	1012	0	3	27	0	1.05	-.18	.25	3	4.6	23	3	3	0	0	
OAKLEY	49.3	29.2	39.3	1.4	62	30+	13	4	792	0	1	23	0	1.40	.51	.45	2	8.0	3	4+	4	0	0	
PALISADES DAM	43.9	25.0	34.5		54	26+	- 1	20	939	0	1	23	1	3.22		.65	30	11	6	8	1	0	0	
PRESTON 3 NE	M	M	M		64	26				0								E	4+		0	0	0	
STREVELL	49.9M	26.7M	38.3M	4.4	62	25	11	20		0	0		0	.68	-.13	.35	2	3.0	3	2	2	0	0	
SWAN VALLEY	43.2	23.9	33.6		56	25	- 5	20	967	0	3	25	1	2.07		.42	28	13.0	18	6	6	0	0	
TETONIA EXP STATION	40.7	20.3	30.5		55	18	-12	20	1060	0	5	26	1	1.77		.33	28	7.0	5	7	8	0	0	
DIVISION			32.9	3.4										2.16	.98			14.3						

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
BOISE RIVER STATION	MAX MIN	41 33	42 33	42 28	34 28	44 32	45 38	40 28	35 28	39 21	40 24	42 26	44 35	45 32	49 23	40 27	37 32	48 35	50 26	52 30	41 18	48 27	51 29	41 11	51 25	54 26	48 34	54 33	50 38	46 31	44 31	40 35	44.5 27.8
BOISE RIVER STATION	MAX MIN	42 33	43 33	39 28	40 32	47 38	39 28	38 28	18 20	50 25	51 30	50 33	43 32	49 25	34 27	39 27	53 25	48 27	48 18	55 34	50 29	50 29	53 29	55 27	63 43	55 32	49 38	47 34	41 36	48 37	46.2 29.4		
BOISE RIVER STATION	MAX MIN	41 32	41 33	36 30	43 29	43 33	40 26	38 33	19 29	50 24	50 32	53 34	38 31	49 24	37 29	44 34	48 26	43 30	47 18	46 30	47 29	49 21	54 33	56 27	63 35	53 34	46 41	44 34	40 35	42.5 29.4			
BOISE RIVER STATION	MAX MIN	41 32	44 33	45 30	38 29	45 33	43 26	39 31	39 28	52 24	56 32	57 38	43 23	47 32	48 30	49 35	48 27	47 30	47 22	49 29	48 27	48 20	52 33	56 27	64 35	65 34	54 41	48 34	45 36	49 35	48.6 30.2		
BOISE RIVER STATION	MAX MIN	40 32	45 31	41 25	40 30	46 36	36 23	37 18	37 22	47 29	47 30	47 32	43 33	45 24	42 29	40 31	49 25	53 17	45 30	53 29	45 19	46 29	50 26	52 38	59 30	52 40	48 39	46 37	42 34	49 34	45.6 29.3		
BOISE RIVER STATION	MAX MIN	39 32	38 31	38 26	36 29	42 36	32 23	42 16	36 12	44 25	45 28	42 32	40 25	43 28	38 20	47 32	42 28	46 33	45 27	42 15	46 29	45 24	46 14	50 28	55 25	45 33	42 36	42 29	38 33	41 33	42.7 26.7		
SAINT MARIES	MAX MIN	42 32	41 31	42 32	41 26	46 38	42 26	39 16	39 24	52 21	55 26	54 34	43 37	49 31	49 23	54 38	52 29	49 31	47 21	50 28	47 31	46 20	55 30	58 34	65 34	63 34	53 39	49 32	47 36	46 36	49.1 30.2		
SANDPOINT EXP STATION	MAX MIN	42 33	40 32	40 24	38 30	43 35	40 18	37 20	44 25	49 26	49 31	49 35	40 31	42 24	37 30	48 32	52 28	47 32	47 19	51 35	49 29	48 18	51 33	53 28	59 42	58 32	47 40	45 35	40 37	44 36	45.6 30.0		
TENSED	MAX MIN	47 27	40 27	35 21	42 23	40 25	33 21	30 11	39 22	50 25	53 29	57 33	53 33	46 23	47 25	46 28	60 41	50 34	48 23	41 23	45 21	42 31	50 29	47 18	55 23	59 30	64 33	55 30	52 38	48 31	47 34	47.4 27.5	
BOISE RIVER STATION	MAX MIN	50 24	41 28	39 20	33 25	39 28	40 22	32 17	29 19	35 19	47 28	52 34	53 33	52 28	39 25	42 27	55 35	57 37	39 29	44 30	42 23	51 31	41 23	44 28	52 32	56 33	59 28	48 39	52 35	51 31	45.5 27.6		
GRANGEVILLE	MAX MIN	46 24	42 29	34 21	40 27	42 34	34 23	30 15	38 19	50 20	54 25	57 32	54 34	40 20	45 31	50 36	58 41	49 36	46 25	38 12	45 19	52 33	46 24	52 25	59 30	62 37	62 30	51 36	53 32	54 30	50 30	47.5 26.7	
WILSON RIVER STATION	MAX MIN	39 31	38 31	36 32	41 32	42 33	34 21	39 20	37 17	44 26	45 33	55 32	54 32	40 28	46 33	45 34	44 34	54 29	45 28	45 24	49 29	51 28	53 29	52 36	59 35	53 41	49 38	49 32	52 34	52 33	46.9 30.9		
NIJEREE	MAX MIN	39 25	39 25	34 16	37 24	42 34	35 15	30 12	36 21	45 20	51 27	53 34	55 32	40 24	42 27	50 33	54 36	47 27	41 18	40 25	44 18	45 25	51 34	52 35	61 41	59 35	51 37	51 31	51 36	48 31	46.4 28.1		
POTLATCH 3 NNE	MAX MIN	40 30	39 27	33 22	42 26	41 30	35 22	35 15	37 25	46 26	50 27	54 34	52 32	40 27	46 32	46 33	58 40	48 31	42 25	43 28	49 26	47 28	55 26	56 27	63 30	55 33	48 35	50 27	47 33	47 30	46.3 27.3		
WILSON RIVER STATION	MAX MIN	38 26	38 25	28 12	36 22	37 31	33 15	30 9	32 12	38 15	43 25	44 32	44 29	34 15	37 16	47 31	49 35	42 21	47 35	42 19	37 8	45 19	40 30	40 18	52 21	52 27	44 34	45 31	45 32	40 25	41.3 23.6		
BOISE RIVER STATION	MAX MIN	49 33	42 32	50 31	43 32	40 32	48 29	43 26	41 27	45 25	56 27	54 30	62 38	64 34	45 31	53 32	50 39	54 43	53 32	55 35	49 25	51 25	58 30	54 28	55 34	60 32	59 34	63 41	58 34	53 36	55 37	52.5 32.1	
FENN RANGER STATION	MAX MIN	46 32	46 33	46 30	42 31	37 32	48 31	40 25	38 26	44 24	51 26	57 30	58 34	65 32	49 31	48 36	50 39	51 41	43 36	49 25	58 26	52 26	54 26	55 29	61 36	69 41	50 38	50 34	52 35	50 30	50.5 31.3		
BOISE RIVER STATION	MAX MIN	47 32	43 35	44 35	47 35	49 38	47 29	41 25	46 22	55 25	61 32	65 32	65 33	58 28	54 33	55 37	54 41	53 33	55 34	52 31	59 26	55 36	54 28	61 36	71 40	69 41	53 38	57 34	56 31	55.1 33.2			
BOISE RIVER STATION	MAX MIN	44 30	48 34	43 35	48 35	50 42	41 28	45 24	55 31	60 28	61 34	66 38	50 34	52 34	55 38	61 46	51 35	57 27	48 26	51 26	63 26	53 27	56 32	62 36	57 39	62 42	59 37	61 43	57 37	56 34	54.5 34.1		
BOISE RIVER STATION	MAX MIN	46 32	49 32	46 31	41 33	47 38	45 29	42 25	46 30	56 24	60 27	65 36	68 39	61 30	53 34	56 40	53 45	58 32	51 35	58 26	53 23	56 23	60 31	62 38	71 41	69 38	63 42	59 38	54 41	55 37	55.2 33.0		
BOISE RIVER STATION	MAX MIN	57 36	48 38	45 27	43 35	48 39	46 35	39 29	46 27	53 28	61 34	60 41	59 42	58 33	49 34	64 46	63 45	58 36	53 48	51 34	56 29	55 26	55 32	66 40	68 45	63 41	59 46	58 38	59 40	57 35	55.5 36.2		
CENTRAL MOUNTAINS 04	MAX MIN	49 35	45 30	37 26	35 19	39 30	42 32	38 28	35 27	39 18	45 19	49 30	51 31	48 29	39 20	50 37	51 35	48 28	47 17	40 17	49 29	47 29	46 25	56 29	57 29	54 37	51 38	46 36	53 36	48 29	46.1 29.1		
BOISE RIVER STATION	MAX MIN	42 38	46 30	37 28	31 22	44 31	31 27	35 26	33 13	40 26	48 31	52 34	58 31	41 30	36 20	53 32	52 33	52 28	46 23	39 22	55 26	49 22	46 24	59 24	60 31	54 38	56 36	50 36	42 36	52 30	46.8 28.0		
BOISE RIVER STATION	MAX MIN	33 25	29 18	32 11	36 24	37 25	36 22	37 21	46 22	50 19	46 31	45 31	45 31	37 20	43 31	46 30	44 33	46 30	46 20	44 15	46 4	55 15	49 9	54 16	54 18	47 32	47 31	40 24	41 26	42.4 20.7			
BOISE RIVER STATION	MAX MIN	38 30	36 29	34 27	35 28	33 20	35 19	37 18	46 20	44 20	44 29	42 32	43 30	44 21	43 28	43 32	42 28	43 26	42 17	42 16	44 26	43 19	43 17	48 29	48 30	45 36	45 32	42 35	43 33	42.1 27.4			
BOISE RIVER STATION	MAX MIN	60 44	54 36	51 29	44 32	44 34	44 28	39 25	47 25	56 27	60 33	60 35	64 33	54 34	54 35	62 41	57 33	53 35	50 25	50 27	53 29	50 32	56 32	58 42	64 32	63 44	61 48	58 38	46 38	58 34	54.1 34.0		
BOISE RIVER STATION	MAX MIN	43 30	43 25	34 13	31 18	41 24	38 17	30 17	33 15	44 23	42 31	45 31	45 24	45 23	35 29	49 31	45 25	41 16	45 8	41 8	35 15	41 15	38 15	42 22	48 15	50 22	49 33	43 27	41 33	41 26	41.0 22.5		
BOISE RIVER STATION	MAX MIN	34 24	38 31	34 25	38 27	38 33	34 22	35 19	35 18	44 1	40 1	44 1	39 1	44 2	39 12	43 27	42 32	47 17	47 21	45 10	48 9	43 13	44 13	50 28	58 21	45 15	44 19	42 31	42 19	42 26	42.6 23.5		
COBALT	MAX MIN	48 31	40 22	37 14	37 25	36 24	29 19	33 18	35 1	44 1	45 1	51 20	50 1	42 12	52 27	51 29	52 32	55 17	43 21	35 10	55 10	48 9	41 13	55 21	55 15	54 21	52 31	43 19	45 32	45 26	44.7 18.4		
BOISE RIVER STATION	MAX MIN	38 31	41 22	37 14	31 25	35 24	29 19	34 18	33 10	46 1	47 31	45 31	45 28	42 18	47 30	45 32	47 33	48 16	47 14	45 1	41 1	43 23	48 7	49 11	48 15	48 31	46 26	38 30	40 				

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ELK CITY	MAX MIN	49 18	46 16	39 13	42 15	43 13	36 21	39 9	30 9	39 -7	49 -2	55 5	50 24	50 19	35 15	43 17	46 19	46 17	42 12	51 19	31 -3	39 -3	45 8	38 3	47 3	45 5	49 12	52 19	55 23	45 26	42 26	49 26	44.1 13.0	
ELK RIVER 1 S	MAX MIN	41 32	40 30	43 30	44 25	35 28	42 25	40 7	35 7	40 7	50 8	52 17	53 29	53 29	29 13	40 23	42 32	60 33	44 25	43 24	39 11	42 12	47 20	40 10	42 20	45 22	54 25	60 29	53 32	44 28	48 32	47 32	44.7 22.5	
FAIRFIELD RANGER STA	MAX MIN	46 33	37 26	32 12	30 7	37 26	35 30	35 25	34 22	29 1	39 -4	43 4	47 31	42 25	36 17	40 20	45 30	44 29	39 17	39 23	38 5	36 6	38 26	39 20	41 20	47 20	49 30	47 27	42 30	34 27	45 32	41 27	39.5 20.7	
GALENA	MAX MIN																																	
GARDEN VALLEY RS	MAX MIN	44 34	40 31	35 23	33 23	35 30	38 32	34 27	42 27	42 14	48 16	53 29	55 34	53 30	40 28	47 33	48 34	53 37	52 28	50 26	43 18	50 18	49 28	47 23	56 22	56 26	54 38	54 32	46 38	46 33	48 36	47 36	46.4 28.3	
GRANGEVILLE 11 SE	MAX MIN	46 32	42 32	39 25	42 30	42 34	41 29	36 27	41 26	53 19	56 25	61 32	59 33	45 29	47 29	60 36	57 38	52 38	50 32	44 31	48 19	56 23	46 35	49 24	54 34	62 29	67 36	64 38	58 40	57 31	60 42	55 34	51.4 31.2	
GROUSE	MAX MIN	42 32	38 27	33 4	32 8	38 12	39 29	34 26	38 28	32 4	43 1	41 5	47 26	42 25	37 12	45 15	47 27	49 32	40 25	39 17	27 7	37 8	42 24	36 19	46 15	48 22	47 31	45 29	44 30	43 23	44 34	40.6 20.3		
HAILEY RANGER STATION	MAX MIN	46 32	46 29	35 12	32 4	36 22	36 30	37 26	34 23	40 8	44 14	42 22	47 29	40 27	38 21	44 20	49 35	48 30	41 27	44 17	38 6	40 8	45 22	41 16	48 18	50 26	51 30	48 34	44 33	44 27	45 33	46 29	42.5 22.9	
HEADQUARTERS	MAX MIN	40 28	39 25	39 24	32 24	36 28	37 24	33 12	32 13	36 12	45 10	50 14	53 29	53 26	38 15	44 19	40 31	45 33	41 28	43 10	36 11	39 12	45 22	44 12	41 16	50 11	56 27	60 29	57 30	43 29	44 34	45 32	43.1 22.2	
HILL CITY	MAX MIN	40 26	44 21	26 23	29 13	36 26	36 24	32 23	33 21	34 20	39 -10	37 4	42 31	49 28	35 18	40 23	42 24	39 34	39 17	37 13	36 4	39 7	39 11	39 15	46 18	45 15	43 31	40 26	43 31	43 27	45 31	44 29	39.1 19.9	
IDAHO CITY	MAX MIN	53 33	41 30	36 17	33 12	35 30	35 30	34 26	40 23	41 2	48 8	51 26	51 32	52 28	36 25	49 32	48 31	48 34	48 20	47 18	42 7	47 10	51 15	48 16	53 16	55 22	56 33	56 28	45 38	43 28	43 18	46 24	45.5 24.3	
KELLOGG	MAX MIN																																	
KETCHUM R S	MAX MIN	40 25	41 25	41 5	30 2	32 3	37 23	39 25	34 25	32 -1	40 -1	45 5	41 23	44 24	39 16	41 19	47 20	53 11	48 26	44 13	42 5	27 3	40 4			47 10	51 20	48 29	45 32	44 22			41.1 15.2	
LOWMAN 3 E. NO 2	MAX MIN																																	
MC CALL	MAX MIN	42 32	41 27	34 14	29 12	36 27	38 20	30 15	34 14	34 -4	42 0	44 21	45 32	43 19	36 19	40 31	47 33	46 36	44 21	42 15	35 7	39 5	41 25	38 22	47 10	45 22	48 32	50 30	45 32	40 24	42 32	39 20	40.5 20.9	
MIDDLE FORK LODGE	MAX MIN	46 28	48 29	39 22	35 18	38 25	43 31	37 25	34 25	43 31	41 12	46 19	55 27	47 29	38 25	39 25	55 31	51 36	53 28	48 23	43 13	40 12	49 14	43 19	45 18	56 21	61 26	57 33	54 27	41 27	42 30		45.4 24.0	
NEW MEADOWS RANGER STA	MAX MIN	48 33	47 30	40 9	40 8	35 17	40 26	34 19	33 15	39 -5	41 2	45 10	46 30	48 28	39 26	49 28	42 33	43 35	50 20	49 18	39 7	38 8	42 11	43 14	48 15	53 16	52 27	54 34	53 36	46 28	41 32	46 29	44.0 20.6	
NORTH STAR RANCH	MAX MIN	40 31	42 31	37 22	34 24	40 28	36 28	35 23	34 22	42 12	47 14	54 19	61 29	61 28	47 22	49 28	55 34	54 37	47 31	45 32	40 11	44 12	54 28	48 21	49 22	45 26	59 31	68 38	64 36	47 30	43 29	54 34	25.9	
PIERCE	MAX MIN	45 29	39 20	40 24	34 25	34 29	36 22	33 9	34 13					52 23	37 14	46 21	44 32	44 34	42 29	43 29	36 9	41 19	48 27					60 27	56 31	42 27	45 32	44 32	42.4 24.0	
POWELL	MAX MIN	34 27	36 29	38 23	31 23	34 25	35 22	31 11	30 11	35 4	44 4	46 19	43 27	50 26	37 20	43 20	41 30	47 32	42 29	38 30	32 2	39 2	42 20	38 11	42 15	40 23	55 24	55 28	55 28	44 31	38 32	47 31	40.7 21.3	
SHOUP	MAX MIN	53 33	43 31	38 22	43 28	43 32	38 28	37 26	43 27	40 17	41 21	47 26	53 29	52 26	45 33	55 35	50 32	51 29	50 28	43 13	55 25	52 33	48 25	45 27	58 26	61 33	61 31	55 37	50 32	52 36	51 34		48.6 28.1	
STANLEY	MAX MIN																																	
WALLACE WOODLAND PARK	MAX MIN	44 31	39 31	39 21	38 20	39 27	35 24	35 7	39 8	39 14	49 20	52 31	48 32	52 30	38 16	42 11	47 32	52 35	45 27	43 27	31 14	43 15	46 27	40 17	38 19	52 27	57 29	61 32	55 35	45 32	43 32	48 32	44.2 24.4	
WARREN	MAX MIN	39 27	38 25	31 -2	32 10	35 24	35 17	25 12	32 13	41 8	46 -3	44 14	43 24	48 12	45 15	47 18	49 29	43 31	41 22	40 14	36 -9	41 -1	35 0	37 20	47 6	50 17	50 27	48 29	45 25	42 32	17 25		40.6 16.1	
YELLOW PINE 7 S	MAX MIN	36 29	41 26	36 14	29 14	35 20	35 26	35 20	27 18	40 -4	45 -5	50 2	50 26	47 23	36 21	36 22	51 31	56 31	50 19	45 15	42 1	40 0	48 3	38 6	39 7	52 11	55 18	55 28	49 32	38 24	40 24	42 22	42.5 16.9	
x x x																																		
SOUTHWESTERN VALLEYS	05																																	
BOISE 7 N	MAX MIN	57 36	42 28	33 19	34 22	42 32	43 28	32 24	37 32	40 16	46 23	53 34	56 38	46 27	38 30	53 35	56 42	55 44	49 28	46 32	39 19	51 23	53 28	45 23	57 30	60 37	56 40	57 43	50 39	50 37	52 39	48 26	47.6 30.8	
BOISE LUCKY PEAK DAM	MAX MIN	57 42	52 41	60 35	40 30	39 29	45 29	39 29	32 27	40 27	42 26	48 34	58 38	62 32	45 35	43 35	55 41	54 42	58 28	54 28	52 23	44 22	55 26	59 25	62 33	63 38	70 39	60 40	60 41	56 39	49 41	54 30	51.8 33.0	
BOISE WSO AP	MAX MIN	62 37	45 34	39 27	38 26	47 38	45 32	33 29	39 22	40 23	50 27	57 34	62 39	46 35	43 37	56 41	57 45	58 38	53 25	52 32	43 26	53 26	53 34	50 24	61 33	63 38	59 45	61 46	56 40	53 43	58 50	53 34	51.1 34.0	
BRUNEAU	MAX MIN	60 45	53 32	43 29	46 25	52 36	53 																											

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOZEMAN	MAX	60	40	38	38	46	37	34	33	42	52	56	61	46	43	59	62	55	51	51	40	53	52	53	61	64	56	60	53	51	51	50	50.3
	MIN	41	32	28	21	31	32	26	24	12	17	30	40	31	31	36	41	43	27	27	22	18	30	20	26	31	40	38	43	35	41	30	30.4
OLA 4 S	MAX	50	45	46	41	46	48	38	40	44	51	56	59	57	42	54	58	57	56	54	44	52	54	53	61	64	62	60	52	50	53	52	51.8
	MIN	39	32	28	28	32	31	28	25	19	21	34	38	30	30	38	39	41	30	25	19	18	28	22	20	26	40	35	41	31	42	29	30.3
BOZEMAN AIRPORT STA	MAX	66	64	53	43	47	57	38	35	44	47	52	63	65	51	41	49	53	62	58	53	47	57	58	59	63	60	65	65	62	53	59	54.3
	MIN	48	35	28	29	35	36	30	27	17	15	19	38	35	31	36	39	42	28	25	18	15	18	22	21	24	30	37	43	37	41	31	29.7
BOZEMAN	MAX	61	61	48	47	55	55	43	44	47	60	65	64	49	48	57	62	60	58	51	55	57	56	65	64	65	65	64	60	58	55	56.2	
	MIN	41	36	30	28	38	35	32	30	19	20	37	42	31	31	39	41	46	30	26	22	18	31	24	23	29	40	40	43	35	46	29	32.6
BOZEMAN AIRPORT	MAX	66	63	46	43	51	55	35	43	44	50	60	66	64	49	57	60	59	56	52	58	59	57	68	67	62	62	60	59	63	58	56.5	
	MIN	46	34	32	29	38	34	29	29	20	26	39	39	35	38	41	45	40	39	24	20	24	35	32	30	37	45	39	47	38	42	33	34.8
BOZEMAN	MAX	60	49	44	54	52	40	47	47	51	60	64	61	48	47	57	62	60	56	50	54	57	57	63	62	65	64	61	59	59	54	55.4	
	MIN	40	28	28	36	35	36	27	18	21	36	40	31	30	39	42	41	30	26	24	18	28	21	22	28	41	37	41	32	45	31	31.5	
HIGHLANDS	MAX	60	56	37	44	42	33	31	31	42	52	58	56	47	57	63	58	50	50	41	52	49	59	66	56	58	52	49	58	49	50.2		
	MIN	41	29	14	31	31	23	22	3	14	27	36	27	29	37	40	37	30	30	18	18	27	25	31	39	37	41	31	38	26	28.7		
REYNOLDS	MAX	59	46	37	33	41	51	37	32	31	34	45	50	55	41	39	53	58	57	50	49	40	55	52	48	62	57	55	58	52	55	52	48.2
	MIN	38	29	24	25	29	29	22	21	1	6	19	35	27	27	30	36	38	26	27	17	16	17	22	25	29	35	35	42	37	42	31	27.0
THREE CREEK	MAX	56	56	31	37	43	41	34	45	49	54	54	50	57	64	60	50	42	49	48	43	57	59	57	55	49	53	55	49	49.9			
	MIN	19	26	8	9	30	30	21	5	28	34	25	29	34	37	25	29	12	15	29	12	15	29	24	19	24	34	29	36	30	29	23	25.5
CENTRAL PLAINS	MAX	70	65	47	40	52	48	37	41	43	52	56	63	59	42	57	60	57	51	52	50	54	52	50	62	66	57	65	56	54	60	52	53.9
	MIN	42	31	26	23	27	32	27	22	16	23	32	41	32	32	37	41	36	30	30	20	20	32	22	25	33	40	31	42	35	41	33	30.8
BURLEY FAR AP	MAX	63	39	37	42	45	45	45	35	45	59	64	65	48	45	65	70	54	53	52	38	50	50	47	60	66	54	58	54	51	62	51	52.0
	MIN	38	21	18	19	32	32	28	21	13	22	27	37	31	33	40	43	35	32	26	15	16	37	25	29	27	40	39	34	32	36	32	28.4
CASTLEFORD 2 N	MAX	66	61	40	38	48	47	33	34	37	48	55	63	58	41	56	62	60	55	53	48	55	54	48	63	67	63	66	62	59	55	60	53.5
	MIN	38	30	21	17	32	32	26	20	9	19	30	37	28	31	40	38	37	32	32	20	18	30	29	25	28	40	32	30	40	35	29	29.2
HAZELTON	MAX	63	62	36	36	44	45	36	33	37	45	52	61	58	43	56	63	61	53	49	46	50	51	55	59	64	63	62	56	52	58	51	51.6
	MIN	43	29	25	16	31	32	25	24	11	26	28	35	28	31	36	40	38	30	32	17	17	31	23	28	27	39	32	40	31	43	30	29.4
JEROME	MAX	64	64	41	39	47	45	35	34	41	50	55	63	62	42	57	61	59	56	51	47	53	50	49	60	66	62	63	60	52	61	52	52.9
	MIN	45	31	19	24	35	33	27	25	14	27	31	37	30	31	38	40	34	29	31	19	19	33	19	26	30	40	35	45	34	41	28	30.6
MAGIC DAM	MAX	60	58	33	30	33	41	35	37	28	36	45	50	58	41	40	52	60	50	48	48	36	44	47	45	57	65	53	58	52	46	57	46.4
	MIN	32	10	15	11	20	30	27	24	4	7	18	26	29	28	30	34	33	30	28	15	15	17	27	23	25	26	33	33	29	29	30	24.5
MINIDOKA DAM	MAX	60	60	35	35	42	43	39	37	37	46	48	58	55	41	48	60	59	56	50	46	50	50	54	57	66	63	55	53	51	59	50	50.4
	MIN	35	10	22	16	31	32	28	25	11	19	25	35	29	28	36	38	36	32	34	16	15	34	23	26	29	40	37	37	32	36	36	29.1
PAUL 1 ENE	MAX	54	63	38	40	36	44	37	37	30	38	49	52	61	41	42	55	62	53	47	50	37	50	39	39	59	67	54	57	50	56	59	48.2
	MIN	36	29	21	17	23	32	27	25	18	19	18	29	30	29	31	37	38	31	31	15	15	19	18	18	26	28	37	40	31	35	30	26.9
PAUL 1 ENE	MAX	48	50	34	30	33	40	41	42	33	31	38	45	49	36	36	43	49	42	40	44	30	41	45	39	51	56	50	49	47	46	48	42.1
	MIN	38	29	16	10	10	28	25	25	4	6	18	25	30	28	28	28	32	24	20	13	11	13	24	20	21	28	33	35	26	28	28	22.6
PAUL 1 ENE	MAX	51	50	14	14	42	41	36	35	34	41	43	45	43	39	41	49	47	46	47	45	46	48	47	56	62	60	56	54	45	52	48	45.7
	MIN	35	28	22	13	27	32	25	22	2	3	17	33	28	26	31	35	32	28	26	15	17	28	25	22	27	39	35	35	28	37	30	26.1
PAUL 1 ENE	MAX	53	59	46	36	44	43	36	35	38	46	49	58	58	47	50	55	55	52	50	48	49	49	48	58	64	60	58	59	52	58	49	50.6
	MIN	37	28	20	14	29	31	25	22	8	18	25	35	28	28	33	36	34	25	25	17	19	28	22	23	28	38	34	36	30	37	29	27.2
TWIN FALLS 2 NNE	MAX	59	62	40	34	37	45	36	31	34	38	47	52	61	41	41	58	62	53	46	50	37	51	48	46	59	64	53	60	53	49	58	48.5
	MIN	36	31	27	21	26	32	27	25	16	16	21	33	30	29	33	40	37	32	32	19	17	18	26	26	28	28	32	34	32			

DAILY TEMPERATURES

IDAHO MARCH 1974

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
UPPER SNAKE RIVER PLAINS 09		MAX MIN	49 27	54 28	33 12	30 13	34 14	40 32	37 27	37 25	29 12	38 19	45 20	49 26	54 28	39 28	38 28	31 33	61 30	53 30	45 29	48 9	31 10	47 12	48 23	44 24	55 22	62 24	52 38	52 37	50 30	47 31	55 30	45.4 24.3
AMERICAN FALLS 1 SW		MAX MIN	53 41	54 31	33 24	30 19	38 29	41 33	39 33	40 27	40 21	45 21	49 24	57 29	38 31	39 31	45 30	62 32	49 32	47 33	33 10	47 18	46 36	56 25	64 29	64 24	55 44	54 38	42 42	54 40	56 34	49 41	47.7 29.6	
ARCO 3 SW		MAX MIN										45 16	46 17	45 26	43 20	44 20	51 21	52 30	49 31	48 28	46 38	38 21	42 9	44 14	48 16	54 23	54 23	52 34	52 33	49 30	46 34	49 41	47.1 24.6	
ASHTON		MAX MIN	45 33	42 25	25 18	23 8	33 22	35 30	45 27	37 28	38 15	41 16	43 15	46 23	38 29	35 15	41 27	52 32	50 33	41 28	37 18	25 -4	38 5	33 15	35 4	35 13	42 20	42 35	45 33	45 33	39 23	47 33	40 28	39.1 21.9
BLACKFOOT 2 SSW		MAX MIN	55 44	54 25	30 22	30 16	39 27	39 33	40 30	40 28	40 24	48 21	50 22	58 30	55 33	39 27	50 32	62 35	51 32	48 32	33 28	44 6	44 14	47 31	44 20	55 25	61 21	58 38	54 39	52 39	50 30	49 40	47.7 28.1	
CRATERS OF THE MOON NM		MAX MIN	43 31	41 26	27 15	25 6	34 21	33 25	32 23	31 21	35 12	45 15	43 18	53 27	43 21	36 18	53 30	44 23	51 30	48 38	42 20	43 5	36 10	40 26	44 17	45 18	50 23	50 32	44 33	42 30	38 42	43 24	40.7 22.1	
DUBOIS EXP STATION		MAX MIN	39 32	40 27	32 14	23 3	33 20	35 25	34 26	34 27	33 17	41 12	34 13	39 27	38 26	37 11	44 19	40 31	44 33	45 25	38 19	26 -2	30 6	31 11	31 9	40 21	38 33	43 32	43 34	42 21	49 33	47 28	37.2 20.8	
FORT HALL INDIAN AGNCY		MAX MIN	54 43	54 30	31 24	29 17	37 28	37 32	42 31	39 28	41 24	50 21	53 23	56 33	51 32	38 28	50 34	62 36	50 37	48 32	49 29	34 8	44 16	46 33	44 23	57 27	67 24	60 40	54 42	49 36	55 41	53 30	47.9 29.5	
HAMER 4 NW		MAX MIN	48 31	47 31	34 19	30 10	37 25	41 30	41 29	39 30	38 23	44 15	46 17	52 24	49 30	38 16	46 24	52 32	55 25	51 28	48 20	32 1	41 9	38 17	39 12	45 10	46 18	46 34	50 35	53 27	52 23	49 29	44.6 22.3	
HOWE		MAX MIN	61 32	38 20	36 16	34 20	47 26	48 30	41 31	37 23	43 20	49 21	46 28	52 32	41 20	39 23	47 24	54 31	60 32	49 22	46 13	45 9	45 16	47 17	50 19	58 28	59 35	46 29	57 32	58 37	52 31	47.4 24.9		
IDAHO FALLS 2 ESE		MAX MIN	51 39		32 30	29 16	38 27	39 32	44 30	39 28	40 23	48 20	43 22	54 26	51 31	36 28	45 31	60 33	57 44	51 31	47 33	39 24	42 5	43 5	43 31	57 20	54 39	53 29	50 36	47 32	55 39	46.2 27.5		
IDAHO FALLS FAA AP		MAX MIN	51 37	48 23	29 16	28 15	36 28	39 32	39 30	38 17	37 24	43 24	45 26	52 30	42 29	33 29	43 33	57 33	54 39	45 32	47 16	28 10	43 19	38 31	41 18	42 24	57 24	50 40	52 52	51 45	45 54	47 30	43.7 27.5	
IDAHO FALLS 46 W		MAX MIN	53 35	40 21	31 20	30 15	37 28	38 32	35 28	30 17	40 25	49 18	45 22	52 28	36 20	37 24	47 30	55 33	51 24	46 33	45 25	31 11	42 11	53 28	47 13	56 17	57 19	48 24	51 32	49 24	53 36	44.8 24.6		
MALTA 2 E		MAX MIN	63 45	48 30	34 20	37 23	45 34	40 33	43 29	39 27	37 22	48 23	53 27	62 36	57 30	49 29	58 36	61 40	60 36	55 32	55 35	40 8	52 15	47 28	49 28	59 24	66 36	62 38	56 34	50 36	50 28	51.2 29.9		
MASSACRE ROCKS ST PK		MAX MIN	60 38	48 27	34 20	34 11	44 19	45 32	42 31	39 26	19	49	54	60	51	40	66	54	46	50	35	42	48	49	57	65	58	54	51			49.2 28.3		
POCATELLO WSO AP		MAX MIN	55 44	50 25	30 19	32 18	39 11	41 31	43 31	42 26	43 21	47 24	52 24	57 29	43 28	38 31	52 35	63 36	53 40	47 50	48 19	34 9	46 18	45 32	43 24	55 28	63 27	55 41	54 43	51 35	50 35	49 32	47.7 29.2	
ST ANTHONY 1 WNW		MAX MIN	46 24	47 32	47 21	28 13	32 16	37 15	35 31	40 32	37 24	36 12	39 12	37 17	47 30	34 11	35 21	39 29	44 29	50 27	45 20	46 -3	25 0	47 19	50 5	45 10	42 11	45 21	42 35	45 34	53 26	40.5 20.5		
SUGAR		MAX MIN	46 36	46 28	30 23	30 12	37 23	37 32	44 31	38 28	37 24	43 15	43 16	49 28	45 28	35 21	37 26	50 34	52 32	47 29	45 24	28 12	42 5	39 20	40 18	39 19	52 22	44 36	51 37	50 37	49 32	49 29	42.8 25.6	
EASTERN HIGHLANDS 10																																		
ARBON 2 NW		MAX MIN	42 33	40 28	36 16	31 17	35 23	40 33	41 32	39 27	35 17	43 14	42 16	44 26	43 29	39 28	42 33	48 34	53 34	45 31	38 24	41 7	50 10	42 31	40 26	52 23	56 30	52 34	53 35	48 36	44 30	53 37	46 27	43.6 26.5
CONDA		MAX MIN	44 26	46 34	42 16	30 0	25 11	36 21	36 28	43 29	41 17	37 11	42 3	42 14	45 28	31 21	38 23	45 31	50 32	49 31	38 12	41 -9	24 -9	37 4	33 13	34 9	40 18	52 28	39 32	45 33	41 27	43 28	39.7 18.9	
DRIGGS		MAX MIN	48 24	40 24	35 19	27 10	30 15	34 20	40 25	48 29	47 25	45 10	45 8	40 17	40 17	33 19	35 20	48 30	45 25	40 28	38 15	32 17	32 -3	35 10	35 20	37 15	50 25	45 30	47 35	45 35	40 27	45 33	40.4 19.9	
GRACE		MAX MIN	44 35	40 28	31 19	27 8	31 19	36 31	42 33	40 29	40 24	46 19	45 19	45 23	45 30	39 28	42 32	52 33	51 31	49 30	42 34	45 2	40 6	39 28	36 21	41 22	58 32	54 32	45 38	49 33	47 31	45 35	43.0 25.9	
HENRY		MAX MIN																																
IDAHO FALLS 16 SE		MAX MIN	46 35	45 21	26 11	24 0	32 22	39 27	45 30	39 23	39 21	43 15	45 12	44 24	41 20	35 25	43 32	51 35	47 36	41 29	39 12	28 -12	35 0	36 26	35 8	39 20	52 25	37 35	49 44	43 29	40 31	46 26	38 26	40.1 21.9
ISLAND PARK DAM		MAX MIN	37 31	42 23	28 20	23 -6	28 18	31 27	33 27	37 33	37 27	39 4	38 -8	38 2	35 24	33 0	37 11	40 32	41 33	40 20	31 16	20 -25	28 -8	33 5	30 -11	29 0	45 19	41 32	40 32	42 32	36 24	39 31	35.1 14.7	
KILGORE		MAX MIN	37 25	37 24	26 24	21 -8	28 18	31 23	32 24	29 24	40 0	41 0	35 -1	35 20	33 22	30 0	38 13	45 29	45 28	40 20	32 11	17 -13	32 -6	30 8	27 -6	35 4	45 8	43 31	44 41	40 31	36 28	39 26	35.1 14.4	
LIFTON PUMPING STATION		MAX MIN	50 32	43 22	35 7	29 8	40 20	39 32	45 32	40 25	39 13	42 13	39 13	44 15	44 21	42 25	47 30	50 29	51 30	42 24	42 20	19 6	37 9	38 17	34 12	45 26	49 32	46 34	45 41	48 31	42 32	42 32	42.5 22.5	
MALAD		MAX MIN	42 31	34 24	31 12	31 12	36 25	39 32	47 33	40 34	43 25	52 43	53 24	52 29	42 34	45 29	55 34	58 35	58 37	54 36	50 24	38 12	45											

DAILY TEMPERATURES

IDAHO
MARCH 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SENIOR EXP STATION	MAX	48	47	29	25	39	35	42	39	41	42	41	46	45	32	42	50	48	55	37	28	37	37	31	35	47	46	45	42	38	47	45	40.7
	MIN	33	29	18	8	20	29	29	24	8	10	10	15	24	19	19	33	35	25	20	-12	1	18	1	12	18	33	33	32	26	32	27	20.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
MARCH 1974

STATION	DEPTH (IN)	TIME	DAY OF MONTH																															AVERAGE	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN EXP STA	4	MAX	32	36	34	33	33	33	36	34	34	34	40	43	43	38	36	42	48	47	46	40	38	37	39	44	45	48	47	47	46	42	46	40.0	
		MIN	31	32	32	32	32	33	33	33	33	33	32	34	34	35	35	36	38	40	40	35	34	35	35	35	35	36	43	43	39	38	38	35.3	
IDAHO FALLS 6 NW	4	MAX	30	30	30	30	30	30	30	30	30	30	30	30	30	31	31	31	31	31	31	31	31	32	32	32	32	32	35	39	40	40	39	40	32.3
		MIN	30	30	30	30	30	30	30	30	30	30	30	30	30	30	31	31	31	31	31	31	31	31	32	32	32	32	32	35	35	34	35	35	31.3
KUNA 3 E	4	MAX	39	39	40	39	38	38	38	38	37	36	37	40	41	42	41	43	44	45	43	42	39	40	40	41	43	43	44	44	44	44	45	40.9	
		MIN	37	39	38	37	37	37	37	37	36	36	36	37	40	40	40	40	43	43	41	39	38	39	39	40	41	42	43	43	44	43	43	39.5	
	8	MAX	42	43	43	43	43	43	43	43	43	42	42	44	45	46	45	46	47	47	47	46	45	44	45	45	45	46	47	48	48	48	48	44.9	
		MIN	41	42	43	42	42	42	42	42	41	41	41	41	44	45	45	45	46	47	46	45	44	44	44	44	45	45	46	47	48	48	48	44.1	
TWIN FALLS W50	4	MAX	41	44	38	35	34	36	35	35	33	33	39	44	45	40	40	46	49	47	45	44	40	43	42	42	46	50	48	50	46	45	47	42.0	
		MIN	38	38	33	34	34	34	33	32	32	32	32	33	38	36	36	37	42	39	38	35	34	34	36	36	35	44	40	44	39	37	38	36.2	
	8	MAX	38	40	39	38	37	35	35	35	35	35	35	39	41	40	39	42	45	43	42	43	41	39	39	41	41	44	45	45	46	44	44	40.2	
		MIN	36	38	38	37	35	35	35	35	35	35	35	35	39	38	38	42	42	42	42	40	38	38	39	39	39	41	43	43	42	39	42	38.5	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
MARCH 1974

[illegible]

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
MARCH 1974

STATION		DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
RICHFIELD	SNOWFALL SN ON GND		4.6 9	.5 12	12	12	11	10	3.4 12	.8 12	12	12	11	10	8	8	7	6	3	2	1	T	T											
TWIN FALLS WSO	SNOWFALL SN ON GND		6.0 6	.8 4	T 3		1.0 1	1.9 2	3.5 3	T 3				T 1	T T	T T																		
NORTHEASTERN VALLEYS 08																																		
GIBBONSVILLE	SNOWFALL SN ON GND		T 17	T 17	T 17	16	15	15	15	15	15	15	14	14	14	14	14	13	13	13	12	12	11	11	11	11	11	11	10	10	9	8	T	
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	SNOWFALL SN ON GND		3.5 5	T T			T T	2.0 2								T T	.5					T T								2.0	.4	.9		
ASHTON	SNOWFALL SN ON GND	T 26	5.0 31	1.0 31	.2 31	.2 30	.5 29	5.0 33	2.0 34		32	31	30	29	32	31	29	26	24	22	22	22	21	20	18	17	16	13	10	6	5	5	.5 3	
BLACKFOOT 2 SSW	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	1.0 -	4.5 -	T -	-	-	T -	3.0 26		27	-	-	25	-	-	-	24	-	-	20	-	18	-	16	-	-	10	-	-	T 2	T			
DUBOIS EXP STATION	SNOWFALL SN ON GND	T 11	4.1 15		15	15	15	15	19	20	19	19	19	19	19	18	16	14	11	11	11	11	11	11	11	10	10	10	9	7	4	3	1	T
IDAHO FALLS FAR AP	SNOWFALL SN ON GND		2.3 T	T T	T 2	T 2	T 2	T 1	T 1	T T	T T	T T	T T	T T	T T	T T				T T	T T											T T		
IDAHO FALLS 46 W	SNOWFALL SN ON GND							.5																										
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV		2.0 T .2		.1 2 .2	T 1 T	.9 T	2.0 1	T						T T	.7 T				T T	8 T		1 T	T T	T T							T		
EASTERN HIGHLANDS 10																																		
ISLAND PARK DAM	SNOWFALL SN ON GND	2.0 57	11.0 65	1.0 64	4.0 66	7.0 68	2.5 68	15.0 78	11.5 84		77	73	70	70	70	70	69	66	64	61	63	62	61	60	60	61	60	59	60	60	62	64	.5 62	
KILGORE	SNOWFALL SN ON GND	1.5 32	5.0 -		1.0 36	2.5 37	T -	7.0 34	2.0 41		37	-	-	34	-	-	32	-	30	29		28		-	-	-	-	30	28	-	28			
MALAD CITY	SNOWFALL SN ON GND		3.3 10	1.0 11	T 10	T 10	T 9	T 7	T 8		4	2	T	T	T	T	T																	
MONTPELIER RANGER STA	SNOWFALL SN ON GND			2.6 22	T 20	T 23	T 22	T 22	T 21	T 20	T 19	T 18	T 18	T 16	T 15	T 16	T 15	T 14	T 12	T 10	T 8	T 8	T 8	T 8	.6 8	.6 6	.6 6					T		
BAKLEY	SNOWFALL SN ON GND		4.0 3		3 3	3 3	T T	4.0 4		2 2	2 2	T T	T T																					
SWAN VALLEY	SNOWFALL SN ON GND		1.0 14	T 14	2.0 14	1.0 16	3.0 16	3.0 18		14	13	12	12	11	10	10	9	8	6	6	6	6	4	2	1							2.0		

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ABELLE EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
ABELLE MINE	0010	09	BINGHAM	12	43 00	112 42	7220					NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ANDERSON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARL 1 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			VINCENT SULLIVAN
ARROWDALE DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHLEY	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A			GEORGE S SAGORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA 3 MMIT	0499	04	ELMORE	2	43 45	115 14	7590					SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALCON MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130					NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0657	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	8	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900					USFS EXPERIMENTAL FOR
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
B. INS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196					NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S BURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A			CORPS OF ENGINEERS
BOISE W33 AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420					NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETER GS	1091	06	CASSIA	12	42 10	114 12	7500					SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BR. F. MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390					U S FOREST SERVICE
BRUNEAU	1196	06	BOYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FA TORY	1248	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNIFE	1317	04	IDAHO	11	45 43	115 01	6400					U S FOREST SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			TWIN CITIES BRODCSTNG CO
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAREY 2 SSE	1472	07	BLAINE	12	44 35	113 56	4770				C	HOWARD C MARTI
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	MRS MILLARD L. MEANEY
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			U S BUR RECLAMATION
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500					MR EARL HEIDEL
CENTERVILLE ARBOUGH RM	1636	04	BOISE	2	43 54	115 51	4300		6P		H	SOIL CONSERVATION SERV.
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	MRS XIMIA JONES
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			U S FOREST SERVICE
CHALKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	JAMES E. DAYLEY
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P			U S FOREST SERVICE
COLEMAN D. ALLEN 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	MRS. ELSIE M. SCHMUCK
COLUMBIA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			U S FOREST SERVICE
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	J R SIMPLOT CO
COTTONWOOD 2 NW	2159	02	IDAHO	3	46 02	116 23	3945				C	LLOYD D ROSE
CRAIG	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	SABIE FREI
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	U S FOREST SERVICE
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	CRATERS OF THE MOON N M
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000					U S BUR RECLAMATION
DEERFLAT CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060					NATL WEATHER SERVICE
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			COEUR D'ALENE N F
DEER	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			CARL PABOUR
DEER CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750					MRS ZILPHA L WENZEL
DEER	2676	10	TETON	12	43 44	111 07	6116	5P	5P			U S FOREST SERVICE
DEER CREEK FLAT	2686	10	ONEIDA	1	42 15	112 06	6350					EDITH STEVENS
DEER FORK SUMMIT	2760	09	BUTTE	6	43 35	113 41	7300					SOIL CONSERVATION SERV
DEER FORK EXP STATION	2767	09	BLAINE	6	44 15	112 12	5452	5P	5P		C H	NATIONAL WEATHER SERV
DUBOIS 34 W	2772	08	BLAINE	6	44 11	112 56	6180	5P	5P			INTERMOUNTAIN FRST & RG
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	CLOSED 6/30/72
DWORSHAK	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	DWORSHAK NATL FISH HAT
ELK RIVER 1 S	2881	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	MAX STAMPER
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350					RUSSELL ECK
EMMETT 2 E	2942	06	DEM	2	43 52	116 28	2500	5P	5P			NATL WEATHER SERVICE
EMMETT 2 E	2971	04	SHOSHONE	4	47 34	116 15	2400					JUDITH HARPER
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	MRS HAROLD KUISTI
												U S FOREST SERVICE

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FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	BOYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IA PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			GALE GELSKY
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	ST-IDAHO DEPT OF E & CS
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	BOYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMERE	3809	06	BOYHEE	12	42 23	115 53	5126	5P	5P			LOIS SCHULTZ
GRASMERE 8 S	3811	06	BOYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOMER	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938				C HJ	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788	MID	MID		G	MR. GARY CLEVERLY
IDA VADA	4475	06	BOYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	BOYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	5P	5P			GERALD L BEAN
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT

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MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MARIE CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990					SOIL CONSERVATION SERV.
MARIE CREEK	6082	04	LEMHI	11	45 39	113 58	6200					U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480					U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000					UNIVERSITY OF IDAHO
MOSCOW UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660					UNIVERSITY OF IDAHO
MAINTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500					SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNG E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963					NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587					U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
BAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
BLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
BARFING	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P		5P	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700					NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PALL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	5P	5P		H	G G BOLLINGER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A		C	MRS MARJORIE N. DYE
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220					US GEOLOGICAL SURVEY
PIMMER 3 SW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTE
PORTELL 3 SW	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C H	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667					FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100					U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RODGINS	7706	03	IDAHO	11	45 26	116 18	1780	5P	5P			JAMES D LOGAN
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P			JOHN L JOBLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000					NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720					U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150					U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727					SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230					SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520					KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280					NATL WEATHER SERVICE
SNOWFLAKE CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740					U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500					NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8807	10	POWER	12	42 22	112 58	5800					U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	8929	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETON EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P			U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765					SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475					SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			ENTOMOLOGY RES DIV
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO
TWIN FALLS 3 SW	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A		8A	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
MARCH

1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)		
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920					S	SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A				MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H		JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700					S	SOIL CONSERVATION SERV
WEISER 2 SF	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P				RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600					S	NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100					S	US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P				HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C		MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in $^{\circ}\text{F}$, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F . In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Office and stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Station Index" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE: Aberdeen Exp Station : Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW : Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E : Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho : Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO : Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

• Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

4 DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON
12-SNAKE 13-OWHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

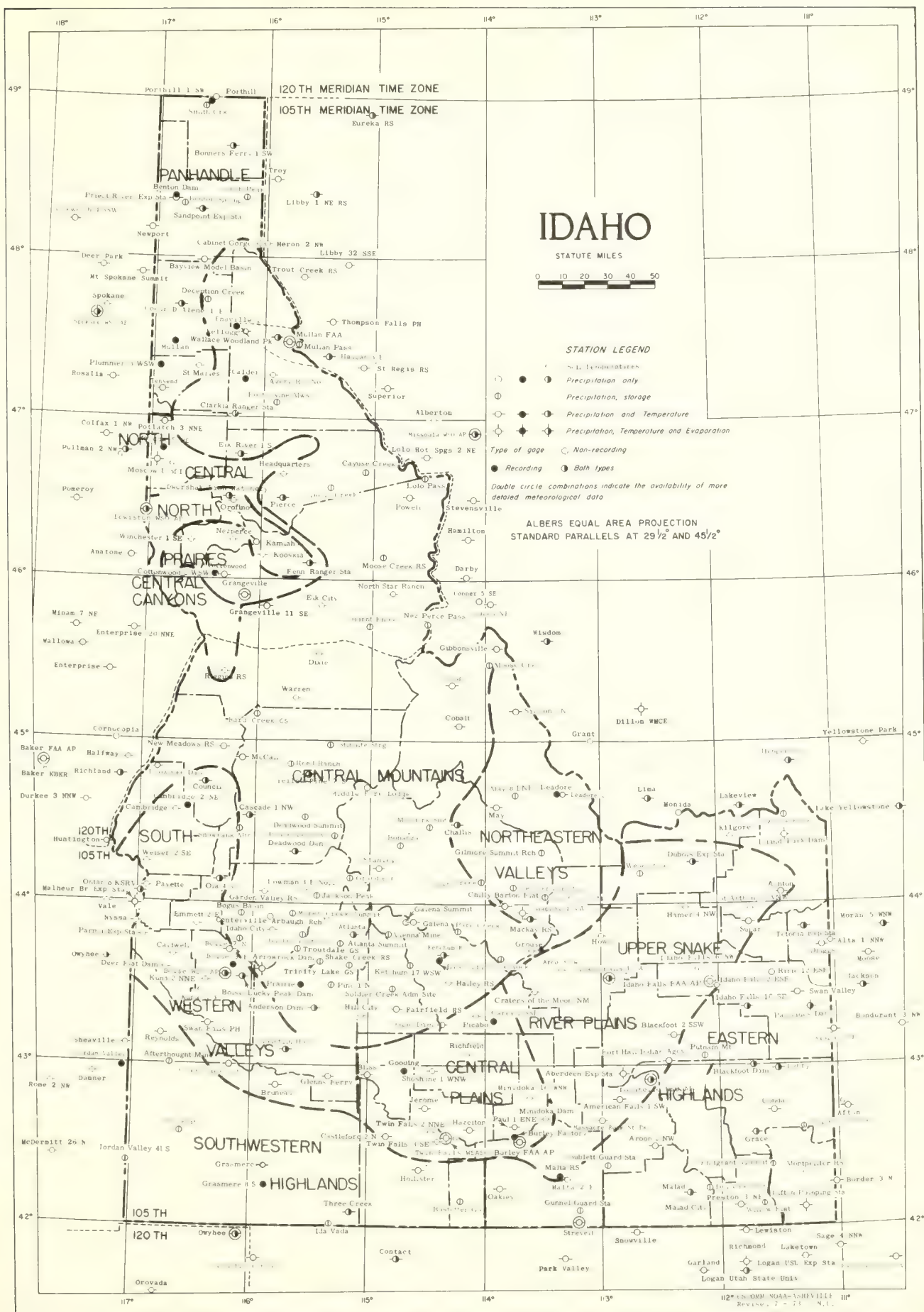
General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

This is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



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FIRST CLASS





Climatological Data

DAHO

Temperature and Precipitation Extremes

HIGHEST TEMPERATURE			
GLENNS FERRY	85	DATE	23

LOWEST TEMPERATURE			
ISLAND PARK DAM	5	DATE	02

GREATEST TOTAL PRECIPITATION			
AVERY R. S. NO 2	4.60		

LEAST TOTAL PRECIPITATION			
3 STATIONS	T		

GREATEST 1 DAY PRECIPITATION			
GRANGEVILLE 11 SE	1.08	DATE	26

GREATEST TOTAL SNOWFALL			
WARREN	17.5		

GREATEST DEPTH OF SNOW			
ISLAND PARK DAM	67	DATE	01

SUPPLEMENTAL DATA

IDAHO
APRIL 1974

	WIND SPEED - M.P.H.							RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE AVERAGE	SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST WIND	DATE OF FASTEST WIND	STANDARD OF TIME MOUNTAIN				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							05	11	17	23										
BOISE WSO AP	22	2.8	11.7	35	NW	12	+	65	43	32	57	4	5	2	0	0	0	11	71	6.4
LEWISTON WSO AP	-	-	-	43	%	11		78	62	51	-	6	6	4	1	0	0	17	-	8.4
BOISE WSO AP	22	10.2	13.8	35	SW	12		69	50	39	55	5	5	3	1	0	0	14	67	6.7
WATERBURY WSO																				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
APRIL 1974

STATION		TEMPERATURE										PRECIPITATION													
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEVANCE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW. SLEET			NO. OF DAYS			
											MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1-00 OR MORE	
											NOT AP ABOVE	32° OR BELOW	32° OR BELOW	32° OR BELOW											
* * *	PANHANDLE	01	52.7	35.3	44.0		66	25	26	17+	622	0	0	8	0	2.16		.53	3	.0	0	7	2	0	
	BAYVIEW MODEL BASIN		58.3	37.4	47.9	1.5	78	24	28	15+	505	0	0	8	0	1.04	-.22	.27	11	.5	0	4	0	0	
	BONNERS FERRY 1 SW		55.5	36.1	45.8		73	24	29	17+	570	0	0	9	0	2.24		.57	2	T	0	4	1	0	
	CABINET GORGE		57.0	36.4	46.7	.5	71	30	28	14	539	0	0	7	0	1.76	.09	.34	12	.0	0	6	0	0	
	COEUR D'ALENE 1 E		57.7	36.2	47.0	1.2	76	24	28	14+	535	0	0	9	0	1.51	.31	.35	6	.0	0	6	0	0	
	PORTHILL																								
	PRIEST RIVER EXP STA		55.2	34.8	45.0	1.8	68	23+	25	8	591	0	0	11	0	1.98	-.10	.41	2	.0	0	8	0	0	
	SAINT MARIES		57.3	35.9	46.6	.4	73	30	28	17	546	0	0	10	0	2.84	.71	.57	3	.0	0	9	2	0	
	SANDPOINT EXP STATION		55.5	36.3	45.9	.9	71	24	27	8	567	0	0	11	0	2.61	.53	.80	2	T	T	5	3	0	
	TENSED		55.2	31.8	43.5		71	30	23	17+	636	0	0	17	0	2.53		.50	11	T	0	8	1	0	
	DIVISION				45.8	.6									2.07	.31			.1						
* * *	NORTH CENTRAL																								
	PRAIRIES	02																							
	COTTONWOOD		51.7	33.8	42.8		68	24	25	12	661	0	0	11	0	2.05		.49	10	2.0	2	12	6	0	0
	GRANGEVILLE		54.4	32.1	43.3	-.6	72	30	23	4	646	0	0	16	0	2.46	-.36	.62	25	T	T	3	6	1	0
	MOSCOW-UNIV OF IDAHO		56.2	36.9	46.6	.3	70	30	32	11+	547	0	0	3	0	2.19	.37	.42	10	.5	0	7	0	0	
	MEZPERCE		53.3	34.3	43.8	-.2	71	30	27	13+	626	0	0	11	0	2.36	.02	.40	26	3.0	T	12+	10	0	0
	POTLATCH 3 NNE		54.5	32.2	43.4	-2.4	69	30	24	17	641	0	0	15	0	3.34	1.46	.89	1	T	T	12	10	1	0
	WINCHESTER 1 SW		49.3	31.4	40.4		67	30	22	12	733	0	0	17	0	3.11		.48	12	13.0	5	12	11	0	0
	DIVISION				43.4	-.7									2.59	.41			3.1						
* * *	NORTH CENTRAL																								
	CANYONS	03																							
	DWARSHAK FISH HATCHERY		60.4	39.2	49.8		77	25	32	14+	447	0	0	2	0	2.30		.45	10	.0	0	6	0	0	
	FENN RANGER STATION		59.7	36.7	48.2	-.2	80	30	32	17+	497	0	0	4	0	4.48	.83	.92	25	.5	T	12+	10	4	0
	KBOCKIA		62.9	39.2	51.1	1.0	80	30	30	17+	411	0	0	5	0	3.17	.14	.80	25	T	0	10	2	0	
	LEWISTON WSO AP	//R	60.7	41.5	51.1	.8	76	30	31	13	410	0	0	1	0	1.66	.53	.56	27	T	0	5	1	0	
	OROFINO		63.4	39.5	51.5	.3	79	30	31	15+	400	0	0	5	0	2.42	.08	.33	1	.0	0	10	0	0	
	RIGGINS		64.9	40.8	52.9	.1	79	30	32	4	355	0	0	1	0	2.05	.45	.90	26	.0	0	5	1	0	
	DIVISION				50.8	-.1									2.68	.42			.1						
* * *	CENTRAL MOUNTAINS	04																							
	ANDERSON DAM		60.1	34.1	47.1	.1	77	23	25	4	530	0	0	9	0	1.30	.01	.58	1	T	T	1	5	1	0
	ARROWROCK DAM		56.8	33.4	45.1	-2.4	75	24+	27	8+	589	0	0	14	0	.78	-.69	.46	2	T	T	2	2	0	0
	ATLANTA		54.7	24.0	39.4		70	30	7	4	763	0	0	25	0	.62		.26	1	8.0	44	1	2	0	0
	AVERY R. S. NO 2		54.7	33.3	44.0	-1.9	72	24	25	13	622	0	0	14	0	4.60	2.01	.60	3+	1.7	0	14	2	0	
	BROWNLEE DAM		62.0	39.2	50.6		77	24	32	13+	425	0	0	3	0	1.16		.47	10	.0	0	4	0	0	
	CASCADE 1 NW		53.1	28.1	40.6	.9	68	23	20	14	723	0	0	25	0	1.10	-.39	.25	9	5.5	T	16+	6	0	0
	CLARKIA RANGER STATION		51.6	31.6	41.6		69	23	25	14	694	0	0	18	0	3.01		.77	2	2.3	15	3+	1	0	0
	COBALT		58.6	25.9	42.3		72	25+	18	14	674	0	0	28	0	.59		.19	3	3.5	14	3	3	0	0
	DEADWOOD DAM		52.2	21.8	37.0	.8	64	25+	11	14+	831	0	0	30	0	1.42	-.59	.36	1	9.0	59	1	6	0	0
	DIXIE		44.3	21.9	33.1		62	25	7	4	949	0	1	30	0	2.08		.46	26	17.0	55	4+	13	2	0
	ELK CITY		51.0	27.3	39.2		68	24	20	15	769	0	0	28	0	3.75		.68	26	9.0	15	7	8	0	0
	ELK RIVER 1 S		53.1	31.2	42.2		71	24	24	17	674	0	0	19	0	2.57		.63	28	3.0	16	3+	6	2	0
	FAIRFIELD RANGER STA		56.4	29.2	42.8		70	23+	19	4	661	0	0	22	0	.30		.24	1	.5	1	1	1	0	0
	GARDEN VALLEY RS		59.0	32.2	45.6	-.7	75	23	26	14+	577	0	0	18	0	.91	-.83	.24	9	.0	0	1	4	0	0
	GRANGEVILLE 11 SE		58.7	36.2	47.5		79	30	28	14	520	0	0	6	0	3.06		1.08	26	T	0	7	2	1	
	GROUSE		53.5	25.4	39.5		67	24	15	14	759	0	0	27	0	.01	-.92	.01	1	T	0	0	0	0	0
	HAILEY RANGER STATION		56.5	29.1	42.8	.5	70	24+	18	4	659	0	0	22	0	.25	-.84	.25	1	1.0	1	1	1	0	0
	HEADQUARTERS		51.3	30.5	40.9		70	24	25	17+	716	0	0	24	0	3.79		.60	28	3.0	18	1	11	3	0
	HILL CITY		55.3	25.9	40.6	.2	72	24+	15	4	725	0	0	27	0	.62	-.39	.25	6	.0	6	2+	3	0	0
	IDAHO CITY		58.1	28.6	43.4	.1	71	30+	18	4	643	0	0	26	0	1.41	-.44	.36	1	.0	10	1	5	0	0
	KETCHUM R S		54.2M	24.9M	39.6M		66	25+	13	5+	757	0	0			.90		.73	1			1	1	0	
	LOWMAN 3 E NO 2						75	23				0	0					.40	26					0	
	MC CALL		50.2	27.2	38.7	1.7	67	23	13	4	783	0	0	26	0	2.15	.11	.35	26	8.0	28	3	9	0	0
	MIDDLE FORK LODGE		56.5	29.4	43.0		73	25	23	15	651	0	0	24	0	.43		.18	2	T	T	2+	2	0	0
	NEW MEADOWS RANGER STA		54.1	27.9	41.0	.0	73	25	22	15	712	0	0	26	0	1.35	-.64	.46	10	.0	0	5	0	0	
	NORTH STAR RANCH		58.4	32.2	45.3		83	24	25	17+	583	0	0	15	0	2.21		.40	3	T	T	12+	7	0	0
	PIERCE 2		52.1M	31.7M	41.9M	1.5	69	24	24	17	683	0	0			4.10	.30	.75	28	16	1	9	5	0	
	POWELL		50.9	28.2	39.6		73	25	22	15+	756	0	0	28	0	1.90		.47	12	7.1	36	3	7	0	0
	SHOUP		62.1	34.4	48.3		80	24+	27	15+	496	0	0	13	0	.57		.15	12	.0	0	3	0	0	
	STANLEY																								
	WALLACE WOODLAND PARK		51.5	33.8	42.6	-.2	71	24	26	17	664	0	0	12	0	3.51	.87	.65	3	4.7	3	3	11	2	0
	WARREN		48.3	21.7	35.5		62	24+	6	4	880	0	0	30	0	1.68		.82	26	17.5	48	2	5	1	0
	YELLOW PINE 7 S		52.0	23.3	37.7		70	24	14	5+	814	0	0	30	0	1.88		.49	26	9.7	22	2	6	0	0
	DIVISION				41.9	1.5									1.75	-.30			3.8						
* * *	SOUTHWESTERN																								
	VALLEYS	05																							
	BOISE 7 N		56.8	34.9	45.9		73	30+	26	27+	566	0	0	10	0	1.17		.53	1	1.2	0	2	1	0	0
	BOISE LUCKY PEAK DAM		59.2	35.6	47.4		78	24+	25	13	520	0	0	8	0	.96		.30	1	.0	0	5	0	0	0
	BOISE WSO AP	//R	61.3	38.1	49.7	.7	77	30+	29	27	452	0	0	9	0	.67	-.47	.36	1	T	0	2	0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
APRIL

1974

STATION		TEMPERATURE													PRECIPITATION																																		
		AVERAGE			DEPARTURE FROM NORMAL				DEGREE DAYS					NO. OF DAYS			TOTAL			DEPARTURE FROM NORMAL			GREATEST DAY			SNOW, SLEET			NO. OF DAYS																				
														MAX.												MIN.			TOTAL			TOTAL			MAX. DEPTH ON GROUND			DATE			1.0 OR MORE			.50 OR MORE			1.00 OR MORE		
														30° OR ABOVE	32° OR BELOW	37° OR BELOW										40° OR BELOW	45° OR BELOW	50° OR BELOW	55° OR BELOW	60° OR BELOW	65° OR BELOW	70° OR BELOW	75° OR BELOW	80° OR BELOW	85° OR BELOW	90° OR BELOW	95° OR BELOW	100° OR BELOW	105° OR BELOW	110° OR BELOW	115° OR BELOW	120° OR BELOW	125° OR BELOW	130° OR BELOW	135° OR BELOW	140° OR BELOW	145° OR BELOW	150° OR BELOW	
AVERAGE	MAXIMUM	MINIMUM	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	30° OR ABOVE	32° OR BELOW	37° OR BELOW	40° OR BELOW	45° OR BELOW	50° OR BELOW	55° OR BELOW	60° OR BELOW	65° OR BELOW	70° OR BELOW	75° OR BELOW	80° OR BELOW	85° OR BELOW	90° OR BELOW	95° OR BELOW	100° OR BELOW	105° OR BELOW	110° OR BELOW	115° OR BELOW	120° OR BELOW	125° OR BELOW	130° OR BELOW	135° OR BELOW	140° OR BELOW	145° OR BELOW	150° OR BELOW															
ARMED	66.1M	34.5M	50.3M		84 21	24 12	423	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
ARMED	67.0	38.5	52.8	1.8	82 30	28 4	360	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
ARMED	61.8	33.8	47.8	1.4	76 30	25 14+	510	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
ARMED	61.9M	36.3M	49.0M	1.3	77 24+	26 4	473	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
ARMED	64.5	38.0	51.3	.8	78 23	27 14+	402	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
ARMED	65.0	34.9	50.0	1.9	80 30+	20 13	444	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
ARMED	64.6	33.1M	48.9M	1.2	85 23	22 14+	472	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
ARMED	67.4	34.7	51.1	.9	83 22	21 14+	411	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
ARMED	64.4	32.9	48.7	1.6	78 30+	23 7	488	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
ARMED	65.8	33.5	47.2	1.7	78 23	23 13	526	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
OLA 4 S	62.7	32.0	47.4		76 30	24 27+	522	0	0	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
OLA 4 S	62.9	33.5	48.2	-2.1	78 24+	23 14	498	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
PAYETTE	66.7	36.8	51.8	.6	80 30+	25 13	391	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
SWAN FALLS POWER HOUSE	67.2	38.9	53.6	1.4	83 30	31 27+	336	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
SWAN FALLS	66.9	35.0	50.0	1.9	78 30+	23 13	444	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
DIVISION			49.5	.7																																													
HOLLISTER	58.4	31.5	45.0	-.3	76 23	23 14	594	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
REYNOLDS	56.2	30.9	43.6		70 23	21 14	634	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
THREE CREEK	58.2M	27.8M	43.0M	1.9	72 23	16 14	646	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
DIVISION			43.9	.5																																													
CENTRAL PLAINS 07																																																	
BLISS	62.5	34.4	48.5	-.7	80 23+	20 11	489	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
BURLEY FAR AP	59.5	32.9	46.2	.3	77 24+	22 14	556	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
CASTLEFORD 2 N	63.8	32.2	48.0		79 23+	23 14	504	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
HAZELTON	62.4	31.5	47.0	.6	77 25+	19 13	535	0	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
JEROME	61.7	34.7	48.2	.0	78 23	26 13	498	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
MAGIC DAM																																																	
MINIDOKA 10 WNW	57.7	28.7	43.2		76 25+	21 4	648	0	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
MINIDOKA DAM	59.6	33.5	46.6		74 25	21 4	548	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
PALL 1 ENE	57.7	31.1	44.4	-1.2	76 25+	24 4	612	0	0	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
PLACID	56.5	26.8	41.7		72 25+	20 15+	694	0	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
REDFIELD	60.5	29.6	45.1	.7	74 24+	19 13	591	0	0	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
SHOSHONE 1 WNW	62.4	29.6	46.0	-1.2	77 24	21 13+	566	0	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
TWIN FALLS 2 NNE	58.2	32.4	45.3	3.0	77 24	25 14	584	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
TWIN FALLS 3 SE	59.1	32.5	45.8	-1.8	77 24	27 13	570	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
TWIN FALLS WSO	58.1	32.4	45.3		78 24	25 13	586	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
DIVISION			45.8	-1.2																																													
NORTHEASTERN VALLEYS 08																																																	
CHARLES	58.1	31.7	44.9	.6	72 30+	22 5+	596	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
CHILLY BAYON FLAT	53.7	26.9	40.3	2.5	66 25+	17 13+	734	0	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
GIBBONSVILLE	55.2	27.8	41.5		67 26+	20 3	696	0	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
LEADORE 2	54.8	27.4	41.1		70 25+	15 2	709	0	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
MACKEY RANGER STATION	55.9	27.5	41.7	.6	72 30	21 12+	692	0	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0</																						

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
APRIL

1974

STATION	TEMPERATURE											PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1-00 OR MORE
										50° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW										
* * * EASTERN HIGHLANDS 10																							
ARBON 2 NW	56.5	30.6	43.6		73	24+	22	4	635	0	0	19	0	.85		.23	1				5	0	0
CONDA	48.8M	25.5M	37.2M	- 1.0	72	25	18	4	827	0	0	0	0	1.06	- .60	.61	10	6.6	4	10	3	1	0
DRIGGS	54.6	26.8	40.7	2.0	73	25	15	16+	722	0	0	21	0	1.77	.68	.40	20		12	7	8	0	0
GRACE	55.2	29.3	42.3	1.2	74	24	21	4	676	0	0	22	0	1.11	- .24	.80	10	5.0	4	10	3	1	0
HENRY																							
IDAHO FALLS 16 SE	50.7	27.3	39.0		70	24	16	4	770	0	0	28	0	1.14		.30	6	11.1	2	6	5	0	0
ISLAND PARK DAM	47.7	21.2	34.5	.2	65	24	5	2	907	0	0	30	0	1.41	- .55	.37	1	16.5	67	1	5	0	0
KILGORE	47.1	21.9	34.5		61	24	8	3	907	0	0	29	0	.25		.09	2	2.0	28	1	0	0	0
LIFTON PUMPING STATION	50.4	29.7	40.1	.6	68	24	20	13	741	0	0	21	0	1.13	.13	.60	1	5.0	2	1	4	1	0
MALAD	57.0	32.2	44.6	- 1.1	75	24	22	4	604	0	0	18	0	1.56	.38	1.02	10	8.0	4	10	2	1	1
MALAD CITY	58.6	28.7	43.7		75	24	21	29+	634	0	0	23	0	1.46		.77	10	7.2	7	10	2	2	0
MONTPELIER RANGER STA	51.8M	26.2M	39.0M	- .7	73	25	20	15+	777	0	0	28	0	1.03	- .37	.40	2	3.8	3	2	3	0	0
OAKLEY	57.6	32.4	45.0	- 1.3	74	24+	21	14	592	0	0	17	0	.87	- .30	.34	1	1.5	0		3	0	0
PALISADES DAM	54.7	30.0	42.4		72	25+	21	1	670	0	0	19	0	1.65		.39	7	7	0		6	0	0
PRESTON 3 NE	M	M	M		75	24	23	4		0	0		0	1.45	- .14	.74	10	.0	0		3	1	0
STREVELL	55.3M	M	M		72	24	19	4		0	0		0	.10	- 1.03	.07	2	.0	0		0	0	0
SWAN VALLEY	54.5	26.8	40.7		73	24	12	1	722	0	0	26	0	1.57		.52	6	8.0	4	6	6	1	0
TETONIA EXP STATION	51.1	27.8	39.5		70	24	19	14+	759	0	0	25	0	.92		.27	12		6	12	5	0	0
DIVISION			40.5	- .5										1.14	- .15			5.3					

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IDAHO
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DAILY PRECIPITATION

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APRIL

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PALL 1 ENE	.48		.41				.01				T						.06															
PICABO	.31		.28			.03							.02																			
RICHFIELD	.44	.26				.16																										
SHOSHONE 1 NW	.48	.37	.05	T		.03																										
TWIN FALLS 2 NNE	.63		.55	T		.03						.08																				
TWIN FALLS 3 SE	.80		.62	.04		.03					T		.09																			
TWIN FALLS WSO	.70	T	.56			.03					T	T	.09														.02					
																											.02					
W																																
NORTHEASTERN VALLEYS																																
CHALLIS	T		T	T									T																			
CHILLY BARTON FLAT	.40												T									.40										
GIBBONSVILLE	T	T	T	T					T		T	T	T															T	T			
LEADORE 2	.20	T	T							T	T	T		T								T										
MCKAY RANGER STATION	T	T		T					T			T	T																			
MCKAY 4 NW	.16	.01		T																												
MAY	.04		.02																													
SALMON 1 N	.10		.01	.01		.02	.01						.04																			.01
W																																
UPPER SNAKE RIVER PLAINS																																
ABERDEEN EXP STATION	.32	T	.06	T		.06	T				.07	.05		.03								.05	T									
AMERICAN FALLS 1 SW	.87	.12	.13	.05			T				.40	T	.05	T								.10	.02									
ARCO 3 SW	.16	.04	.02			.08																.02										
ASHTON	.92	.22				.02	.09	T			T		.27									.12	.14									.05
BLACKFOOT 2 SSW	.41	.15	.10								.06		.10						.01													
CHARTERS OF THE MOON NM	.10	.10	T	T																												
DUBOIS EXP STATION	.17	.12		T																												
FORT HALL INDIAN AGENCY				.03	.08																											
HAMER 4 NW	.34	.05	T	T			T																									
HOMER	.06																															
IDAHO FALLS 2 ESE																																
IDAHO FALLS FAR AP		.13	T	.02			T	.10	T		.02																					
IDAHO FALLS 46 W	.35	.05																				.18										
MALTA 2 E	.70	.20	.30	T		.05	T															.12										
MASSACRE ROCKS ST PK	.82			.30																												
PACATELLO WSO AP	1.40	.08	.25	.04			T	.01		.12	.78	T	.01	T																		
ST ANTHONY 1 NW	.43	.11	.12	T																												
SUGAR	.41	T	.02	T		.12		.02					.12	.11																		
W																																
EASTERN HIGHLANDS																																
ARBON 2 NW	.89	.23	.13	.14	.02							.10	.08	.15	T																	
CONDA	1.06		.10	.02	.04			T				.61	.09																			
DRIEGGS	1.77	.22	.30			.10						.15	.35									.40										
GRACE	1.11	T	T	.06								.80		.11	T							.14										
HENRY																																
IDAHO FALLS 16 SE	1.14	.10	.06	.04		.30	.05	T		.17	.05	.20										.12	T									
ISLAND PARK DAM	1.41	.37	.27			.15							.24																			
KILGORE	.25	.04	.09			.04							.02																			
LIFTON PUMPING STATION	1.13	.60		.01						.11		.29	.11																			
MALAD	1.56	.40	.07									.02	.07																			
MALAD CITY	1.46	.57		.04								.77	.02	.05	.01																	
MONTPELIER RANGER STA	1.03	.02	.40	.06	.01	.06	T					.14	.04	.17	.05																	
OAKLEY	.87	.34	.30										.23																			
PALISADES DAM	1.65	.08	.06		.06	.16	.39					.16	.17	.01																		
PRESTON 3 NE	1.49		T	.31								.74	.40	T																		
RIRIE 12 ESE																																
STREVELL	.10	T	.07	T									.03																			
SWAN VALLEY	1.57	.18	.05	T		.52	.14					.09	.14																			
TETONIA EXP STATION	.92	.11	T	T	T							.03	.27																			

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IDAHO
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DAILY TEMPERATURES

IDAHO
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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELK CITY	MAX MIN	41 25	45 25	39 27	42 23	50 23	56 30	49 29	49 24	58 25	49 29	40 32	44 23	34 23	50 20	61 20	66 24	49 21	65 24	60 28	42 30	48 33	56 27	62 29	68 30	62 32	60 30	39 32	39 32	45 34	61 29	51.0 27.3	
ELK RIVER 1 S	MAX MIN	47 32	43 32	44 29	45 28	55 34	46 33	51 30	56 29	46 33	46 30	42 31	34 28	42 26	54 25	62 25	67 26	65 24	61 31	59 26	58 33	60 32	55 32	60 32	71 32	62 32	59 37	46 35	45 33	65 32	53.1 31.2		
FAIRFIELD RANGER STA	MAX MIN	40 30	39 29	40 25	44 19	53 31	51 31	48 25	54 29	53 31	57 25	55 33	47 21	50 22	56 23	60 22	59 23	66 28	68 30	67 32	57 30	58 30	70 40	70 35	69 45	69 26	62 26	47 25	54 28	62 30	68 30	56.4 29.2	
GARDEN VALLEY RS	MAX MIN	49 36	46 32	46 30	50 28	57 29	56 34	53 27	63 30	61 36	51 33	50 28	45 26	54 26	60 26	62 28	62 27	66 27	66 30	66 26	55 14	60 29	72 32	75 39	73 38	64 41	54 40	51 31	61 40	68 32	73 34	59.0 32.2	
GRANGEVILLE 11 SE	MAX MIN	52 34	47 34	50 38	55 29	66 38	62 18	55 37	60 37	59 36	47 33	47 34	42 32	47 30	65 28	72 32	58 41	69 29	67 36	54 44	59 16	67 40	71 35	71 40	66 40	62 47	54 36	47 36	52 40	69 36	79 40	58.7 36.2	
GROUSE	MAX MIN	42 25	42 23	38 20	41 16	50 22	46 25	51 25	50 23	47 32	45 25	54 32	50 22	46 25	50 16	55 25	56 26	60 20	63 25	59 27	48 30	55 30	64 23	65 35	67 32	65 29	60 27	50 25	58 24	59 24	66 21	53.5 25.4	
HAILEY RANGER STATION	MAX MIN	42 29	45 25	42 24	44 18	52 28	54 30	48 22	57 21	54 34	52 41	56 34	55 28	48 24	54 35	58 30	64 32	65 30	65 35	63 31	60 34	59 28	65 30	70 45	70 40	69 28	62 26	49 31	54 34	61 33	64 33	56.5 29.1	
HEADQUARTERS	MAX MIN	46 30	43 31	40 32	42 27	46 30	58 32	45 33	47 26	59 31	47 32	40 27	42 27	40 25	50 32	61 26	66 29	61 25	66 29	56 30	44 32	48 30	52 30	63 32	70 32	64 33	59 36	48 31	41 31	63 31	51.3 30.5		
HILL CITY	MAX MIN	42 25	37 26	39 20	41 15	48 20	48 22	45 25	54 29	51 28	55 25	52 24	46 24	49 19	59 21	60 23	68 38	65 29	68 30	67 28	55 29	55 30	71 29	72 40	72 38	68 28	48 19	46 16	57 28	63 25	68 28	55.1 25.9	
IDAHO CITY	MAX MIN	45 32	42 30	42 28	47 18	58 28	56 32	53 23	62 28	60 32	52 31	54 26	50 27	52 22	58 23	63 25	62 29	67 25	67 34	67 26	56 32	61 26	70 30	71 35	70 32	60 35	54 32	51 25	58 11	65 27	71 30	58.1 28.6	
KETCHUM R S	MAX MIN	46 20	37 21		45 13	42 13			50 18	54 25	52 31	50 31	54 24			52 19	54 21	54 26	62 29	63 29			58 26	64 32	66 30	66 25	60 25			50 26	60 28	54.2 24.9	
LOWMAN 3 E NO 2	MAX MIN																	70 27	69 32	68 32	60 31	63 27	74 30	75 36	70 31	68 36	54 36	45 30	57 36	69 29	73 31		
MC CALL	MAX MIN	39 30	39 24	41 20	41 13	50 28	49 31	45 24	51 25	50 30	40 29	42 23	41 19	47 22	52 22	55 23	54 26	56 30	55 30	54 28	47 27	54 28	63 29	67 31	66 36	52 32	48 34	39 29	50 28	63 29	50.2 27.2		
MIDDLE FORK LODGE	MAX MIN	47 29	45 28	46 27	46 28	49 31	60 31	46 31	52 27	62 32	54 31	46 35	53 28	41 25	53 24	62 24	65 24	63 29	69 24	67 26	52 25	63 26	69 30	72 31	73 36	69 33	69 36	46 33	56 33	65 28	56.5 29.4		
NEW MEADOWS RANGER STA	MAX MIN	45 32	44 30	43 28	43 26	45 31	57 26	54 28	51 27	62 32	43 33	47 26	47 26	41 22	53 24	58 24	64 24	59 24	67 29	64 26	62 25	54 25	61 28	64 27	66 28	73 34	56 35	43 28	43 30	55 30	58 30	54.1 27.9	
NORTH STAR RANCH	MAX MIN	53 30	45 25	43 31	48 33	52 35	65 37	46 33	54 26	63 32	60 34	44 35	43 29	42 31	52 26	68 28	76 31	59 25	72 30	73 40	50 35	66 34	61 29	68 34	83 38	67 38	79 39	50 36	48 36	58 32	67 32	58.4 32.2	
PIERCE 2	MAX MIN	45 30	42 32	44 31	40 26	47 31	59 32				56 32	48 30	47 21				66 31	53 24	65 28	56 34			64 35	69 39	62 35	58 36	43 36	40 35	43 32	62 31	52.1 31.7		
POWELL	MAX MIN	43 28	42 29	43 29	45 29	47 31	49 32	44 31	48 23	55 32	52 31	39 32	42 26	35 27	49 22	58 22	63 23	50 23	61 23	60 30	48 31	45 30	53 27	59 28	62 29	73 30	62 34	47 34	39 32	61 29	50.9 28.2		
SHOUP	MAX MIN	50 30	50 30	47 30	51 29	61 31	58 36	58 35	60 27	62 31	55 40	56 39	46 30	57 29	65 27	67 27	71 32	70 32	68 34	54 40	60 40	76 34	80 36	80 36	75 39	68 43	54 42	55 39	69 40	74 34	62.1 34.4		
STANLEY	MAX MIN																																
WALLACE WOODLAND PARK	MAX MIN	42 31	45 32	38 32	42 33	46 33	55 35	43 34	46 28	57 35	50 35	44 35	43 28	38 32	54 27	62 29	68 35	49 26	65 31	58 35	48 36	48 34	53 32	55 39	71 36	68 45	59 38	47 37	44 33	62 36	51.5 33.6		
WARREN	MAX MIN	40 26	38 20	39 14	39 6	51 21	48 26	43 25	52 16	52 24	40 20	44 19	38 16	43 12	52 12	54 23	52 22	58 18	58 23	55 32	41 28	52 26	58 22	62 25	62 26	61 30	52 29	38 22	44 28	54 21	59 25	49.3 21.7	
YELLOW PINE 7 S	MAX MIN	45 23	43 23	44 16	43 14	45 14	55 29	42 27	48 21	57 22	46 26	41 28	48 17	35 17	50 15	60 15	60 19	56 20	65 19	64 28	47 19	48 26	68 26	70 28	60 28	60 28	44 28	40 30	49 24	60 24	52.0 23.3		
SOUTHWESTERN VALLEYS		05																															
BOISE 7 N	MAX MIN	45 34	44 32	44 28	50 26	59 46	48 35	63 38	57 35	50 36	50 33	50 31	44 26	60 31	65 38	64 41	57 36	70 36	65 47	53 36	55 30	59 31	71 40	73 46	66 36	54 34	52 30	46 26	57 33	63 33	73 43	56.9 34.9	
BOISE LUCKY PEAK DAM	MAX MIN	53 31	48 34	50 30	50 30	47 34	49 36	63 32	59 34	66 44	48 37	57 34	58 48	47 25	60 38	60 38	62 39	63 38	74 40	60 39	60 35	58 34	65 38	78 49	78 48	61 40	59 35	57 32	62 37	69 42	59.2 35.6		
BOISE WSO AP	MAX MIN	50 37	50 38	50 32	56 30	63 44	54 38	59 30	69 41	59 40	56 30	58 31	49 31	57 30	63 31	69 34	63 40	74 38	69 43	59 37	63 31	76 43	77 46	61 40	60 32	57 32	52 32	68 38	77 40	61.3 38.1			
BRUNEAU	MAX MIN	51 40	52 34	53 27	68 28	64 35	63 28	72 42	66 37	59 41	64 38	57 33	65 24	68 25	75 30	69 39	77 40	75 45	63 40	71 32	84 44	82 40	72 35	65 37	60 43	59 38	65 27	75 33	82 40	66.9 34.5			
CALDWELL	MAX MIN	60 43	54 36	54 34	60 28	65 42	63 38	62 32	73 42	69 47	60 39	62 35	60 31	50 29	68 30	72 41	70 41	75 33	75 49	72 45	65 37	68 45	80 45	80 48	78 44	64 43	60 36	60 35	75 40	82 40	67.0 38.5		
CAMBRIDGE	MAX MIN	50 36	52 37	49 33	53 25	59 31	58 35	64 28	62 31	58 35	57 32	49 26	49 26	60 26	64 25	65 30	62 26	69 39	70 42	64 35	62 32	73 45	75 46	71 39	64 36	56 32	54 27	62 32	76 30	61.8 33.8			
COUNCIL	MAX MIN	51 38	49 36	50 31	51 26			63 40	62 39	50 32	51 40</																						

DAILY TEMPERATURES

IDAHO
APRIL 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FARMER EXPERIMENT STA	MAX	58	59	61	62	60	64	55	61	73	51	58	62	52	59	68	71	65	74	74	61	63	66	78	78	63	61	61	58	65	71	62.9	
	MIN	13	15	11	25	27	14	25	29	43	38	34	30	29	23	29	40	28	35	44	34	31	38	39	36	41	34	29	38	34	38	33.5	
CRAIG	MAX	53	57	55	54	64	64	62	72	70	59	62	62	62	68	69	66	73	72	72	64	67	77	80	80	65	63	58	66	74	80	66.7	
	MIN	42	37	34	28	31	33	29	36	49	41	32	30	25	26	35	42	32	44	45	40	41	38	44	44	42	34	32	42	35	39	36.8	
WATER RESOURCES DIV	MAX	58	64	53	67	65	66	64	71	70	55	64	62	61	68	74	68	75	76	72	63	69	82	81	78	65	65	59	64	73	83	67.2	
	MIN	44	34	34	32	38	41	34	31	44	42	41	34	33	31	32	44	38	52	46	44	42	45	49	43	45	37	31	41	44	46	39.9	
WILSON CREEK	MAX	57	55	56	58	52	61	60	70	68	58	60	56	62	68	67	66	72	72	70	63	66	75	78	74	64	62	57	64	72	78	65.0	
	MIN	41	35	32	28	31	30	28	37	48	40	29	33	23	26	33	42	30	43	46	41	32	36	48	38	40	32	28	32	33	37	35.0	
HOLLISTER	MAX	48	42	42	51	57	56	52	65	60	51	55	52	47	57	65	61	70	71	66	53	60	74	76	74	60	52	49	54	63	71	58.4	
	MIN	15	11	25	24	34	33	25	37	36	32	32	25	25	23	25	39	31	47	39	33	30	34	40	35	28	26	26	29	33	35	31.5	
SEYMOUR	MAX	51	45	45	47	54	57	50	56	61	45	52	57	42	52	61	62	62	66	65	57	57	63	70	68	59	50	54	50	59	65	56.2	
	MIN	13	11	29	23	29	29	24	29	16	14	33	26	23	21	28	31	27	36	40	33	29	32	39	40	34	27	28	37	33	34	30.9	
THREE RIVERS	MAX	58	46	33	48	59	62	62		62	45		50			63	62	68	68	66	53		71	72	70	68	45		49	61	70	58.2	
	MIN	18	26	24	19	29	31	22		28	28		20			16	25	23	45	38	26		28	32	25	29	22		38	28	27	27.8	
CENTRAL PLAINS 07	MAX	50	46	50	55	65	57	57	61	62	60	55	61	60	65	69	68	72	75	60	60	64	80	80	75	63	56	53	60	65	71	62.5	
	MIN	36	33	30	25	35	30	40	36	32	29	20	28	30	35	36	45	35	55	30	35	33	36	61	34	35	30	32	35	32	38	34.4	
BURLEY FAR AP	MAX	43	45	48	52	64	53	55	68	55	53	57	43	52	58	64	63	72	73	57	56	61	75	77	77	64	54	52	58	64	72	59.5	
	MIN	13	12	28	25	37	36	28	31	35	33	35	27	29	22	28	36	32	39	40	37	35	31	40	46	36	31	33	31	28	33	32.9	
CASTLEFORD 2 N	MAX	50	46	47	58	64	60	58	70	68	62	59	57	55	61	71	67	70	77	73	58	65	79	79	76	66	58	55	63	69	73	63.8	
	MIN	14	32	29	28	34	31	26	34	31	34	34	29	26	23	32	37	30	46	38	36	35	33	34	33	33	29	29	33	33	32	32.2	
HAZLETON	MAX	49	44	45	53	65	60	55	70	66	55	56	55	53	59	67	66	72	73	71	55	61	76	75	77	77	71	52	57	64	72	62.4	
	MIN	35	30	25	24	30	28	38	30	39	35	33	27	19	28	29	37	31	42	27	30	34	32	35	37	33	31	29	31	35	31	31.5	
LAWRENCE	MAX	48	46	48	55	66	60	57	56	57	57	55	46	56	61	69	64	72	75	74	56	64	74	78	75	70	56	54	62	67	75	61.7	
	MIN	38	31	29	27	33	36	28	35	42	33	29	29	26	30	31	44	33	48	39	36	34	36	64	39	36	30	31	30	35	38	34.7	
MAGNET DAM	MAX																																
	MIN																																
MINIDOKA 10 WNW	MAX	50	41	45	43	50	62	51	54	64	44	57	58	45	53	57	65	62	68	70	55	57	62	74	76	76	67	53	53	55	65	57.7	
	MIN	30	30	27	21	22	30	25	28	30	32	30	28	25	27	27	29	25	27	35	35	27	29	34	43	31	28	29	25	25	28	28.7	
MINIDOKA DAM	MAX	48	44	45	50	60	57	54	63	60	54	56	54	49	54	63	61	67	67	68	56	61	70	72	73	74	66	52	55	64	71	59.6	
	MIN	17	30	30	21	30	35	25	35	36	32	35	33	26	28	35	36	30	39	36	33	35	36	34	47	35	35	38	33	34	35	33.5	
PALETTINE	MAX	50	43	43	48	53	60	52	55	66	49	54	57	38	48	58	65	59	70	70	58	56	62	74	76	76	66	53	51	56	65	57.7	
	MIN	31	31	29	24	26	30	27	27	33	33	33	27	26	26	26	30	32	34	39	36	35	31	39	34	34	32	30	32	32	33	31.1	
PICAGO	MAX	38	39	44	43	47	58	51	52	60	54	59	59	45	56	57	61	60	65	69	59	59	59	72	72	72	65	53	50	53	63	56.5	
	MIN	32	28	25	21	21	28	26	25	35	39	25	25	20	20	20	21	26	26	33	31	28	26	28	37	26	28	25	26	25	28	26.8	
RICHFIELD	MAX	47	46	46	49	60	59	53	61	61	60	60	57	50	57	62	64	66	70	68	57	60	73	74	74	73	68	52	54	64	70	60.5	
	MIN	33	30	28	20	29	32	24	30	37	33	25	28	19	25	28	37	26	43	32	29	29	31	45	39	29	24	24	25	28	29	29.6	
SHOSHONE 1 WNW	MAX	49	46	47	53	61	62	55	62	62	62	61	59	55	60	65	66	68	71	69	56	60	75	76	77	75	66	53	60	67	74	62.4	
	MIN	33	29	27	21	31	32	24	30	36	32	27	25	21	27	31	40	30	30	30	32	35	31	31	33	29	25	24	26	31	34	29.6	
TWIN FALLS 2 NNE	MAX	50	42	43	49	55	61	50	58	69	50	54	56	43	53	60	66	60	71	74	56	54	62	76	77	67	60	52	53	60	64	58.2	
	MIN	30	32	30	27	32	32	29	30	33	36	32	28	28	25	26	32	35	39	39	35	34	32	34	38	36	30	33	34	34	32	32.4	
TWIN FALLS 1 SE	MAX	48	45	46	47	55	60	51	57	69	53	55	58	45	54	62	67	63	73	74	56	57	64	75	77	68	61	55	53	59	66	59.1	
	MIN	32	32	30	29	32	32	31	30	31	33	33	28	27	30	29	32	33	34	33	36	35	33	36	38	36	31	35	34	31	34	32.5	
TWIN FALLS 4 WD	MAX	59	44	43	46	53	63	50	55	69	48	55	57	44	51	59	66	62	72	72	57	56	62	75	78	68	60	53	53	57	64	58.1	
	MIN	35	32	29	26	29	36	28	30	37	35	33	27	25	27	28	31	31	35	40	37	35	32	40	33	36	30	32	32	37	33	32.4	
NORTHEASTERN VALLEYS 08	MAX	49	45	43	50	58	49	52	57	61	62	56	42	51	59	64	65	68	70	63	53	60	68	70	72	68	52	46	56	63	72	58.1	
	MIN	29	25	25	22																												
CHILLY BARTON FLAT	MAX	43	40	40	41	50	49	46	51	57	56	52	50	45	52	54	57	60	63	64	54	53	61	65	66	65	60	45	49	58	64	53.7	
	MIN	22	22	22	17	25	30	26	29	36	31	27	18	17	19	18	24	25	31	30	32	28	25	39	44	36	29	27	24	27	27	26.9	
DARTON VILL	MAX	44	43	33	46	59	57	50	47	63	52	48	48	46	60	59	60	63	64	64	56	55	65	65	63	67	67	47	46	60	61	55.2	
	MIN	28	26	20	23	31	30	29	29	30	29	32	22	24	21	21	2																

DAILY TEMPERATURES

 IDAHO
APR 11 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMERICAN FALLS 1 SW	MAX MIN	51 36	43 32	43 30	48 26	58 35	56 37	51 30	62 37	50 36	45 32	55 34	55 27	52 30	55 23	62 29	62 33	66 29	73 37	69 37	53 33	60 33	71 37	75 50	76 46	76 37	68 35	62 34	66 33	72 30	59.4 33.7		
ARCO 3 SW	MAX MIN	41 30	44 29	39 28	45 19	54 25	55 24	52 29	58 29	59 35	55 38	59 35	54 29	49 29	54 18	59 19	61 29	65 28	68 27	62 30	53 18	59 32	67 24	71 14	72 37	70 30	64 30	54 26	52 31	63 36	65 27	57.4 29.2	
ASHTON	MAX MIN	37 27	42 28	38 24	41 27	48 27	45 32	50 20	61 24	50 20	50 31	45 27	48 24	51 31	57 27	58 24	62 25	76 29	65 33	53 42	49 33	64 28	63 41	76 32	70 28	66 31	67 29	61 30	59 29	64 24	54.4 29.0		
BLACKFOOT 2 SSW	MAX MIN	45 32	47 30	43 27	47 25	58 27	54 26	54 29	63 34	62 45	49 32	56 34	54 29	52 29	54 23	61 26	63 27	67 30	72 36	66 38	54 33	59 33	70 32	76 40	77 46	74 35	71 33	51 30	61 30	63 29	70 26	59.6 31.9	
CRATERS OF THE MOON NM	MAX MIN	48 34	40 23	38 23	41 15	52 27	53 28	48 22	55 26	56 36	50 33	54 29	53 24	47 27	53 20	58 23	57 33	63 27	67 36	61 30	57 27	55 29	61 27	69 35	70 38	69 30	65 26	49 24	47 28	59 31	64 31	55.3 28.1	
DUBOIS EXP STATION	MAX MIN	41 23	40 24	41 23	41 19	45 27	46 33	47 24	47 27	61 38	51 35	53 36	46 27	45 29	53 24	55 25	57 27	61 30	67 34	63 33	56 18	51 29	63 29	70 41	72 38	70 35	64 32	49 30	51 31	60 31	64 31	54.3 30.1	
FORT HALL INDIAN AGENCY	MAX MIN	45 35	43 32	41 29	46 23	57 36	55 37	52 30	63 39	59 44	45 32	54 32	53 26	44 27	55 25	60 24	67 28	67 31	69 38	65 38	51 32	60 34			75 47	74 30	66 30	51 33	55 33	63 30	70 32	57.1 32.3	
HAMER 4 NW	MAX MIN	44 27	49 24	44 21	47 18	55 22	55 34	55 25	57 26	64 34	51 35	62 32	57 26	53 31	56 16	60 20	63 21	67 23	72 30	56 40	56 25	67 27	75 32	77 32	76 29	70 29	53 30	55 25	63 27	68 26	59.9 27.3		
HOWE	MAX MIN	46 31	50 28	46 25	52 23	55 36	58 33	55 27	56 36	67 41	61 29	40 39	58 39	44 29	57 28	60 27	63 30	63 33	59 38	58 34	59 40		70 34	79 34	77 34	60 34	56 34	56 34	59 30	73 43	58.4 33.0		
IDAHO FALLS 2 ESE	MAX MIN	43 32	45 31	43 27	45 24	58 28	55 34	52 29	61 32	61 33	51 32	54 31	52 25	47 32	53 24	61 27	60 24	66 34	70 32	66 39	53 30	57 32	70 31	75 49	77 46	76 36	67 34	61 32	55 32	62 33	58.4 31.7		
IDAHO FALLS FAR AP	MAX MIN	40 33	43 31	41 28	44 25	56 31	43 35	51 30	59 31	57 33	50 30	55 31	43 25	44 26	50 27	58 27	61 30	63 33	70 33	54 39	50 33	56 33	68 29	74 45	76 39	69 37	53 31	51 32	60 33	67 30	55.3 31.7		
IDAHO FALLS 46 W	MAX MIN	40 32	41 28	40 22	46 17	54 25	54 33	52 23	59 25	58 37	55 36	57 35	39 29	53 26	56 16	59 19	60 28	65 27	71 32	55 34	55 31	67 27	72 35	68 34	68 31	53 32	51 28	64 26	62 31	68 31	56.4 28.7		
MALTA 2 E	MAX MIN	50 34	43 31	42 31	50 22	59 28	55 32	57 34	64 30	60 35	53 30	56 28	51 27	49 23	58 26	62 37	63 37	71 29	71 36	68 34	58 40	64 39	72 39	76 42	78 45	76 34	71 31	62 34	58 28	63 32	72 28	60.7 31.7	
MASSACRE ROCKS ST PK	MAX MIN			41 28	50 35	58 37	52 37	54 27	62 36	58 44	48 31	55 34	50 22	52 34	55 32	62 34	61 32	69 32	72 36	68 34	60 32	71 40	75 44	75 38	71 33	61 29	51 34	55 36	63 34	72 35	59.8 33.6		
POCATELLO WSO AP	MAX MIN	45 35	42 29	41 28	48 26	58 36	52 36	53 30	63 36	59 33	45 32	54 33	61 29	53 30	55 27	61 30	68 32	71 33	71 33	52 40	55 33	59 35	71 34	75 46	77 45	74 35	63 34	52 32	55 34	64 33	72 33	57.6 33.3	
ST ANTHONY 1 WNW	MAX MIN	43 29	38 26	47 22	44 20	45 26	54 36	48 27	51 26	55 36	63 33	51 29	55 32	56 27	50 20	53 32	58 30	60 37	64 31	67 37	55 35	43 26	52 35	65 38	72 38	74 36	71 32	50 31	53 25	63 31	54.3 29.5		
SUGAR	MAX MIN	42 32	47 29	43 25	46 24	53 33	48 33	49 27	56 26	64 40	55 34	54 34	52 28	52 22	58 24	59 22	72 32	69 28	58 34	54 36	54 25	66 27	73 50	75 39	74 39	56 33	51 33	55 33	64 26	66 28	57.2 30.5		
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	42 33	39 29	36 27	44 22	52 29	56 36	51 30	58 30	55 36	48 28	50 31	48 24	47 26	52 27	57 30	65 29	65 30	69 33	65 34	61 32	58 33	63 30	73 47	73 47	72 33	71 26	55 13	54 34	58 23	66 23	56.5 30.6	
CONDA	MAX MIN	38 24	37 26	34 20	34 18	37 20	46 25	40 24	42 24	54 28	57 25	43 24	44 22	40 20	44 19	55 22	52 25	59 25	67 28	65 30	50 25	47 28	69 33	72 40	71 30	72 29	64 29	44 29	44 25	55 28	48.8 25.5		
DRIGGS	MAX MIN	48 25	41 25	39 28	40 15	53 22	45 38	51 22	58 38	64 30	54 24	50 28	48 34	42 16	60 17	57 20	61 25	68 22	64 33	48 29	42 25	61 30	69 29	72 35	73 40	60 34	50 33	61 34	62 33	54.6 26.8			
GRACE	MAX MIN	42 30	38 30	41 25	45 21	51 27	51 35	49 28	58 27	60 37	44 28	47 30	49 26	44 26	58 23	56 23	59 27	64 27	70 29	64 35	50 33	50 28	65 30	72 37	74 35	73 39	71 33	48 28	59 30	64 27	55.2 29.3		
HENRY	MAX MIN																																
IDAHO FALLS 16 SE	MAX MIN	36 27	39 28	36 21	39 16	48 25	43 29	45 21	52 29	56 33	43 25	46 32	41 25	44 25	46 18	52 20	53 25	58 26	64 31	51 29	46 32	51 28	62 30	68 25	70 42	69 30	52 29	44 29	47 28	57 26	63 20	50.7 27.3	
ISLAND PARK DAM	MAX MIN	35 18	39 5	38 15	35 13	43 25	43 28	42 17	45 17	55 30	43 29	48 18	41 28	43 22	45 10	48 9	51 13	52 23	61 19	51 25	45 30	46 19	56 20	63 28	65 25	59 25	48 29	45 26	52 21	55 22	47.7 21.2		
KILGORE	MAX MIN	34 14	40 19	37 8	36 9	44 20	41 29	40 25	55 28	24 30	41 25	46 20	41 15	40 25	44 11	49 10	50 15	54 20	56 20	47 25	47 34	44 22	52 19	57 27	61 29	59 27	56 28	44 28	54 29	59 25	47.1 21.9		
LIFTON PUMPING STATION	MAX MIN	41 28	36 26	38 23	40 21	47 23	45 34	45 26	53 26	60 32	39 27	47 30	40 21	44 20	48 25	55 30	52 30	58 34	62 37	42 34	48 30	57 40	60 30	63 40	68 39	63 40	55 34	44 32	48 30	51 33	50.4 29.7		
MALAD	MAX MIN	40 33	44 32	44 29	48 22	55 26	50 37	53 29	61 26	61 37	40 31	53 35	48 29	47 31	56 26	57 32	65 32	69 34	60 40	54 38	59 30	72 42	75 48	74 39	70 33	54 30	50 34	64 29	62 34	57.0 32.2			
MALAD CITY	MAX MIN	47 30	47 31	44 27	49 30	55 22	51 38	54 25	64 23	64 36	43 30	52 33	52 26	47 30	56 21	57 22	60 26	66 27	71 36	66 39	60 26	68 25	73 33	75 38	74 30	73 27	53 25	50 32	63 21	69 25	58.6 28.7		
MONTPELIER RANGER STA	MAX MIN	40 26	42 27	36 21	35 21	41 21	52 23	44 26	44 24	58 25	62 28	47 28</																					

IDAHO
APRIL 1974

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
APRIL 1974

STATION		DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PANHANDLE 01																																		
BONNERS FERRY 1 SW		SNOWFALL SN ON GND	.5																															
SANDPOINT EXP STATION		SNOWFALL SN ON GND	T T										T T																					
NORTH CENTRAL PRAIRIES 02																																		
COTTONWOOD		SNOWFALL SN ON GND	T T	T T	T								2.0 2																					
MEZPERCE		SNOWFALL SN ON GND	1.0 T	T T	T		T			T	.5		1.5 T																					
POTLATCH 3 NNE		SNOWFALL SN ON GND											T T																					
NORTH CENTRAL CANYONS 03																																		
LEWISTON WSO AP		SNOWFALL SN ON GND WTR EQUIV	T																															
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM		SNOWFALL SN ON GND	T T																															
ARROWROCK DAM		SNOWFALL SN ON GND		T T																														
ATLANTA		SNOWFALL SN ON GND	3.0 44	1.0 42	1.0 42	2.0 42	40	39	39	38	36	34	30	30	30	26	24	20	19	18	16	14	10	8	6	4	2		T	T				
AVERY R. S. NO 2		SNOWFALL SN ON GND	1.2	.5	T									T																				
CASCADE 1 NW		SNOWFALL SN ON GND	2.0 T	.5 T	.5 T	.5 T	T T	T T	T T	1.0 T	T T	T T	.5 T	T T	T T	T T											.5	T	T					
CENTERVILLE ARBAUGH RH		SNOWFALL SN ON GND	2.3 19		17	16	14	12	11	10	9		T T	T T	6 4	2 T	T T											1.0	T					
COBALT		SNOWFALL SN ON GND			3.5 13	14	12	10	10	8	7	6	6	5	5	4	1																	
DEADWOOD DAM		SNOWFALL SN ON GND	4.0 59	1.0 57	2.0 58	T	57	55	54	53	52	51	51	50	49	48	47	45	44	42	40	38	35	32	30	28	27	1.0	T	T	24	20		
ELK CITY		SNOWFALL SN ON GND	T 12	1.0 13	1.0 14	1.0 14	12	12	15	9	7	9	8	7	7	4	3	3	3	2	2	2	1					T T						
FAIRFIELD RANGER STA		SNOWFALL SN ON GND	.5 1																															
HAILEY RANGER STATION		SNOWFALL SN ON GND	1.0 1																															
KETCHUM R S		SNOWFALL SN ON GND	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	
MC CALL		SNOWFALL SN ON GND	3.0 27	1.0 27	2.0 28	27	26	25	24	23	23	23	22	21	18	15	13	10	6	2														
PIERCE 2		SNOWFALL SN ON GND	- 16	- 15	- 13	1.0 14		.5 14				1.0 10	3.0 11	3.0 13		- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	
POWELL		SNOWFALL SN ON GND	.3 37	.5 37	3.0 39	.5 37	T 37	1.0 35	T 34	1.0 31	2.0 30	2.0 28	1.0 28	.8 28	1.0 26	24	23	20	18	17	16	13	11	6	3		T T	T T						
WARREN		SNOWFALL SN ON GND	1.0 45	3.0 48	1.0 47	46	45	44	44	42	44	43	42	42	42	41	40	38	37	37	37	36	36	35	34	32	8.0 38	35	33	30	28			
SOUTHWESTERN VALLEYS 05																																		
BOISE WSO AP		SNOWFALL SN ON GND WTR EQUIV			T																													
SOUTHWESTERN HIGHLANDS 06																																		
REYNOLDS		SNOWFALL SN ON GND		T										T T																				
THREE CREEK		SNOWFALL SN ON GND	T		T			T			.5 1			.5 T													T T	.5						
CENTRAL PLAINS 07																																		
BURLEY FAA AP		SNOWFALL SN ON GND	T										T T																					
TWIN FALLS WSO		SNOWFALL SN ON GND		.1 T																														
NORTHEASTERN VALLEYS 08																																		
GIBBONSVILLE		SNOWFALL SN ON GND	T 6	T 5	T 5	4					T T		T																T T		T T			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
APRIL

1974

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
IDAHO FALLS CENTRAL PLAINS		EVAP																																-
TOWN OF IDAHO FALLS		WIND	135	157	212	163	67	116	189	80	103	335	322	260	266	79	59	90	109	114	189	257	238	90	112	123	121	147	217	178	106	72	4706	
		MAX																			65	59	59	67	72	69	71	69	57	57	62	72	-	
		MIN																37			38	36	35	36	39	40	39	37	35	35	36	39	-	
PLAINS		EVAP																															-	
TOWN OF IDAHO FALLS		WIND	142	180	115	114	125	156	183	96	103	180	111	191	120	68	78	106	98	27		25	14	16	21	30	41	50	28	19	22	28	17	38438
		MAX																			75	57	47	53	55	68	75	60	61	58	73		-	
		MIN																				37	37	40	47	45	30	37	34	33	34	35	-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
APRIL 1974

STATION	DEPTH (IN)	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4	MAX MIN	44 37	40 37	41 36	39 35	43 36	45 36	46 38	48 38	45 35	49 40	42 38	49 38	42 37	47 39	49 39	51 40	53 43	57 44	54 46	50 44	49 43	55 43	58 46	58 50	60 50	62 48	54 46	53 45	54 48	60 43	49.9 41.3	
IDAHO FALLS 6 NW	4	MAX MIN	42 33	40 33	38 33	39 33	40 34	41 35	43 35	45 35	47 38	47 37	42 37	47 37	40 34	37 34	36 34	44 35	48 37	52 39	49 40	47 37	43 40	48 37	54 42	55 43	57 44	70 45	68 45	67 46	57 43	54 42	47.9 37.9	
KUNA 3 E	4	MAX MIN	43 41	43 42	43 42	43 41	44 42	44 43	45 43	45 44	45 45	46 45	45 44	44 44	45 42	46 43	48 45	48 46	48 46	48 46	48 47	48 46	49 47	52 49	53 50	54 51	55 50	54 50	54 49	54 50	58 51	59 53	48.2 45.9	
TWIN FALLS WSO	8	MAX MIN	48 48	48 47	48 47	47 47	48 47	48 48	48 48	49 48	49 48	49 49	49 49	49 49	50 48	49 47	49 48	50 48	51 50	51 50	53 51	53 52	52 51	52 51	54 52	54 53	55 54	56 55	55 54	54 54	56 54	58 54	51.1 50.0	
	4	MAX MIN	46 38	42 38	42 36	42 35	48 38	49 42	46 38	50 41	53 45	46 40	46 40	48 40	42 36	49 36	53 38	54 41	54 44	-	58 44	53 43	57 42	64 45	70 52	70 48	70 47	70 43	59 42	58 44	62 46	71 48	54.2 41.7	
	8	MAX MIN	43 42	42 41	41 40	40 40	42 40	44 42	44 44	45 43	47 45	47 45	45 43	45 43	45 41	45 43	47 42	48 45	49 47	-	53 50	50 47	51 45	54 46	58 48	66 55	60 53	60 52	53 50	52 48	54 48	59 49	49.3 45.4	

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STATION INDEX

IDAHO

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AMERICAN BAR STATION	0010	04	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AMERICAN CRYSTAL MINE	0070	06	BOYHEE	12	43 00	116 42	7220				S	NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0287	08	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
AMERICAN DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARROW 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARROW 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			MRS DARRELL RICHARDS
ARROW 4 SW	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A		U S BUR RECLAMATION
ARROW 5 SW	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADRUS
ARROW 6 SW	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BARTON MOUNTAIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BARTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLAINE 1 SW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 7 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S BURADA
BOISE LUXURY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1090	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BONNARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BROWN MOUNTAINS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BROWN 1 SW	1195	05	BOYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BROWN 2 SW	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	U S FOREST SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			THIN CITIES BROADCASTING CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DORF
CAMBRIDGE 2 NW	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAMP 2 SE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CAMP 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CAMP 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAMP CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CENTRAL	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		C H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 NW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABIE FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON NM
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DEER FLAT CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE NF
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DEER 1 SW	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DEER CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DEER 2 SW	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DEER CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DEER CREEK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DEER CREEK STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DUBOIS FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DUBOIS NATL FISH HAT
ELK RIVER 1 S	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MAX STAMPER
ELK RIVER 2 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2947	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMIGRANT 2 S	2942	05	GEM	2	43 52	116 28	2500	5P	5P			JUDITH HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
ENAVILLE 3 SW	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				S	WMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			CLOSED 3/5/74
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	ST-IDAHO DEPT OF E & CS
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMERE	3809	06	OWYHEE	12	42 23	115 53	5126	5P	5P			CLOSED 3/31/74
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID			FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C H J	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5950				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050					SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212			8A		C RICHARD BOVEY
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C H J	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOBLO PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NB 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	5P	5P			GERALD L BEAN
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	03	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990					SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200					U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480					U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MULLAN RIVER OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500					SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963					S
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZPERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587					S
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFIMBARGER
BAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5P	C	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700					S
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	5P	5P		H	G G BOLLINGER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3100				C	U S F S
PIERCE 2	7047	04	CLEARWATER	3	46 30	115 48	3080	9A	9A		H	THOMAS J HAMILTON
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220					S
PUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	US GEOLOGICAL SURVEY
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C H J	BENARD J. LA SARTÉ
PORTRILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	NATL WEATHER SERVICE
PORTRILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	U S IMMIGRATION SERVICE
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	MRS. KATHRYN M. TRACHT
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	CLIFFORD J. FRENCH
RAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	IDAHO DEPT OF HWYS
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			CLOYDE J. COOK
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	4815	7A	7A			RADIO STATION KPST
POTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	2380	5P	5P		H	U S FOREST SERVICE
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100					S
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	FORT HALL IR PROJ
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	U S FOREST SERVICE
RIGGINS	7706	03	IDAHO	11	45 26	116 18	1780	5P	5P			AGR RESEARCH SERVICE
RIVER 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520	5P	5P			LESLIE F BUSHBY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000					JAMES D LOGAN
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			JOHN L JOLLEY
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			NATL WEATHER SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			STATE YOUTH TRNG CENTER
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	U S FOREST SERVICE
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720					RADIO STATION KSRA
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150					SANDPOINT BRANCH EXP ST
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727					U S BUREAU RECLAMATION
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			U.S. FOREST SERVICE
SHOUB	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			SOIL CONSERVATION SERV.
SILVER CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230					STATE DIV OF HWYS
SMITH CREEK	8503	01	BOUNDARY	5	48 57	116 36	3520					FRANK VARIN
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280					SOIL CONSERVATION SERV
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740					KANIKSU NATIONAL FOREST
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			NATL WEATHER SERVICE
STIPNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500					U S FOREST SERVICE
STREVEL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			JERRY FUNDERBURG
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800					NATL WEATHER SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			WS OBSERVER
TWIN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			U S FOREST SERVICE
TWIN FALLS	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	GORDON E. JOHNSON
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			IDAHO POWER COMPANY
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P			C.V. CAMPBELL
TELEGRAPH CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	5P	5P		C H	REV ERIC A FISCHER
TWINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765					U OF I EXPERIMENT STA
TWINITY LAKE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475					PAULA BRACKETT
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			SOIL CONSERVATION SERV.
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			SOIL CONSERVATION SERV.
												ENTOMOLOGICAL RES DIV
												AMALGAMATED SUGAR CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920					SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700					SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600					NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100					US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	MRS EMMA R COX
CLOSED STATIONS												
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	5P	5P			CLOSED 3/5/74
GRASMERE	3809	06	GWYHEE	12	42 23	115 53	5126	5P	5P			CLOSED 3/31/74
NEW STATIONS												
PIERCE 2	7047	04	CLEARWATER	3	46 30	115 48	3080	9A	9A		H	THOMAS J HAMILTON

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and "Snowfall in the 'Snowfall and Snow on Ground' table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAE This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

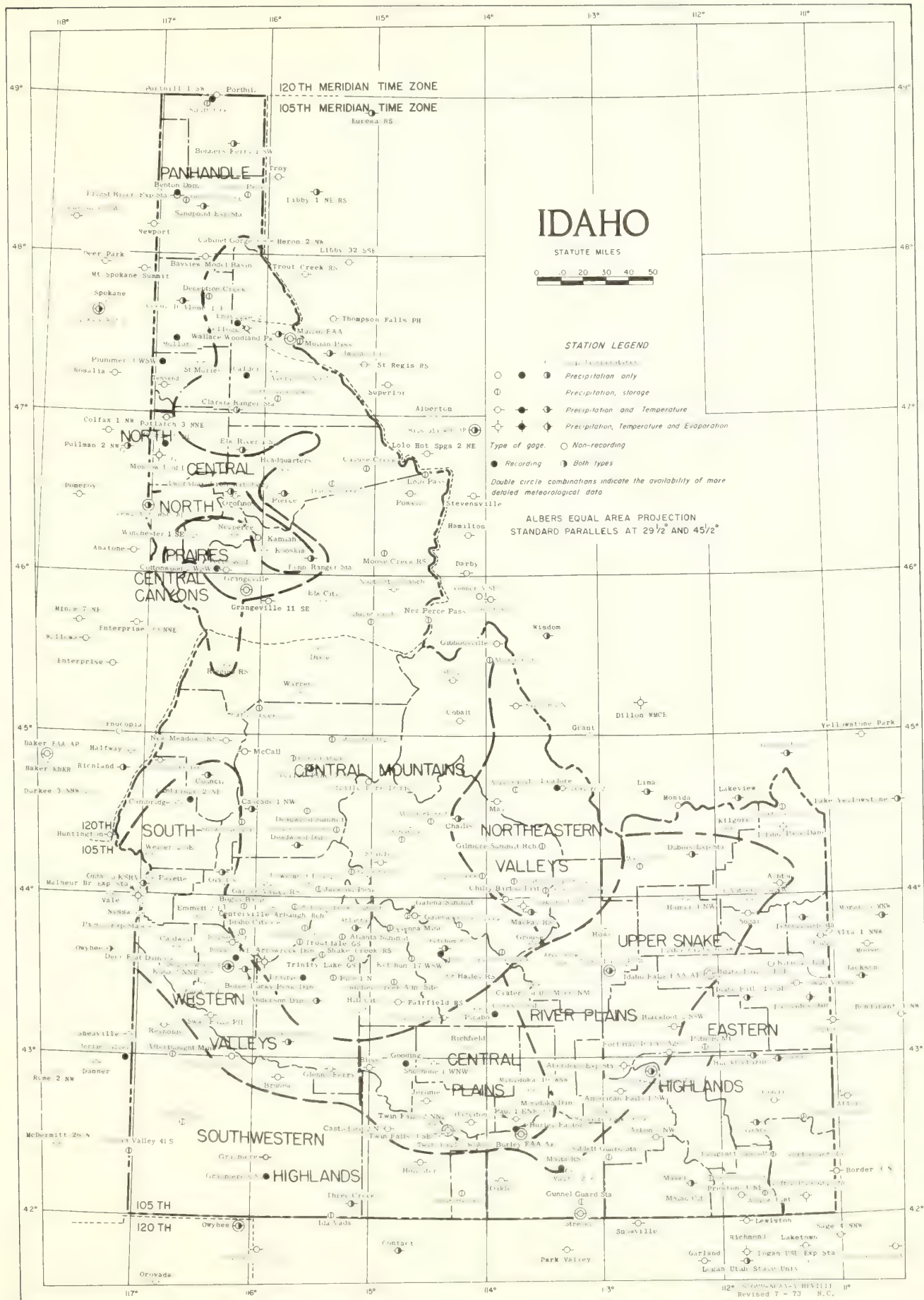
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Sub-Station History" for the State, price 10 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

This publication is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina, 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 6/10/74-1080



IDAHO

STATUTE MILES



STATION LEGEND

- Precipitation only
- Precipitation, storage
- Precipitation and Temperature
- Precipitation, Temperature and Evaporation
- Type of gage: ○ Non-recording
- Recording
- Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE

COM 210



FIRST CLASS





Climatological Data

DAHO

Temperature and Precipitation Extremes

HIGHEST TEMPERATURE
2 STATIONS 92 DATE 26

LOWEST TEMPERATURE
DIXIE 8 DATE 16

GREATEST TOTAL PRECIPITATION
PRIEST RIVER EXP STA 3.49

GREATEST TOTAL PRECIPITATION
3 STATIONS .00

GREATEST 1 DAY PRECIPITATION
IDAHO FALLS 2 ESE 1.37 DATE 20

GREATEST TOTAL SNOWFALL
DIXIE 10.0

GREATEST DEPTH OF SNOW
ISLAND PARK DAM 28 DATE 01



SUPPLEMENTAL DATA

IDAHO
MAY 1974

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL				
							05	11	17	23											
BOISE WSO AP	31	5.4	9.2	30	NW	12	59	37	25	45	6	3	0	0	0	0	9	80	5.5		
LEWISTON WSO AP	-	-	-	39	%	12	74	50	35	-	7	3	2	0	0	0	12	-	7.0		
POCATELLO WSO AP	24	9.3	11.9	45	SW	12	62	37	29	49	7	3	1	0	1	0	12	81	5.5		
% PEAK GUST																					

% PEAK GUST

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MAY 1974

STATION		TEMPERATURE											PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW. SLEET			NO. OF DAYS		
											MAX. MIN.								TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	-100 OR MORE
											NO. OF ABOVE	BELOW	60°	50°										
PANHANDLE 01		59.8	36.7	48.3	- 2.9	76	6	28	3+	513	0	0	5	0	2.85		.60	18	.0	0		9	1	0
BAYVIEW MODEL BASIN		64.3	39.3	51.8	- 2.9	77	5	24	10	403	0	0	3	0	1.05	- .62	.36	18	.0	0		4	0	0
BONNERS FERRY 1 SW		62.7	35.7M	49.2M		78	8+			484	0	0	8	0	1.33		.53	18	.0	0		5	1	0
CABINET GORGE		61.9	39.5	50.7	- 4.3	76	5	31	17+	435	0	0	3	0	1.82	- .33	.34	18	.0	0		9	0	0
COEUR D'ALENE 1 E		62.6	39.5	51.1	- 3.4	74	26+	29	2	425	0	0	2	0	1.44	- .37	.42	30	.0	0		6	0	0
PORTHILL		61.2	37.2	49.2	- 2.9	73	5	28	2	485	0	0	4	0	3.49	- .95	.69	18		0		10	3	0
PRIEST RIVER EXP STA		62.6	38.8	50.7	- 3.7	76	5	31	17+	435	0	0	4	0	2.05	- .18	.35	18	.0	0		10	0	0
SAINT MARIES		61.8	37.8	49.8	- 3.5	75	5	27	2	465	0	0	5	0	2.07	- .23	.50	18	.0	0		7	1	0
SANDPOINT EXP STATION		60.5	33.1	46.8		72	8	25	16	558	0	0	17	0	1.86		.36	11	T	0		7	0	0
TENSED					- 3.9									2.00	.12			T						
DIVISION				49.7	- 3.9																			
NORTH CENTRAL PRAIRIES 02		58.3	37.5	47.9	- 3.5	74	5	25	16	518	0	0	10	0	1.53		.40	12	T	T	19+	6	0	0
COTTONWOOD		60.5	35.0	47.8	- 5.3	72	5	28	16	509	0	0	11	0	1.82	- 1.59	.82	12	1.0	T	12	4	1	0
GRANGEVILLE		60.5	36.2	48.4	- 3.9	71	5	27	16	530	0	0	9	0	1.66	- .16	.38	18	.0	0		6	0	0
MOSCOW-UNIV OF IDAHO		58.1	37.2	47.7	- 6.5	73	5	23	16	566	0	0	19	0	1.64	- 1.24	.45	12	1.5	1	14	6	0	0
NEZPERCE		59.7	33.3	46.5										1.76	- .21	.58	18	.0	0		5	1	0	
POTLATCH 3 NNE		54.8	34.3	44.6		68	5	24	16	626	0	0	14	0	2.08		.38	14	5.5	T	18+	10	0	0
WINCHESTER 1 SW				47.2	- 4.3									1.75	- .88			1.3						
DIVISION					- 3.0													T						
NORTH CENTRAL CANYONS 03		67.1	43.0	55.1	- 2.5	81	26	33	16	304	0	0	0	0	1.39		.32	19	.0	0		6	0	0
DWARSHAK FISH HATCHERY		67.0	40.6	53.8	- 2.7	79	25+	32	16	298	0	0	1	0	2.91	- .48	.53	21	.0	0		11	1	0
FENN RANGER STATION		68.0	42.4	55.2	- 1.8	80	5	36	16+	268	0	0	0	0	1.93	- 1.25	.33	12	.0	0		6	0	0
KOOKSIA		67.8	44.8	56.3	- 3.3	82	27+	32	16+	276	0	0	2	0	.76	- .82	.45	14	T	0		2	0	0
LEWISTON WSO AP		70.9	40.8	55.9	- 3.0	81	7+	30	16	242	0	0	1	0	1.36	- .91	.28	15	.0	0		6	0	0
OROFINO		70.4	43.6	57.0	- 3.0	81	7+	30	16	242	0	0	1	0	.79	- 1.44	.31	20	.0	0		2	0	0
RIGGINS				55.6	- 3.0									1.52	- .95			T						
DIVISION		68.2	40.3	54.3	- 2.0	85	26	28	13	332	0	0	3	0	.31	- 1.01	.20	12	.0	0		1	0	0
CENTRAL MOUNTAINS 04		66.0	39.1	52.6	- 3.5	83	27	29	16+	379	0	0	4	0	.09	- 1.37	.06	17	.0	0		0	0	0
ANDERSON DAM		62.1	29.5	45.8		75	26	16	16	587	0	0	22	0	.05		.03	10	2.0	0		0	0	0
ARROWROCK DAM		59.0	36.3	47.7	- 6.9	72	6+	30	17+	528	0	0	5	0	2.68	.08	.53	18	.0	0		8	1	0
ATLANTA		71.5	45.3	58.4		89	27	33	19+	221	0	0	0	0	.14		.09	13	.0	0		0	0	0
AVERY R. S. NO 2		61.3	32.1	46.7	- 1.6	76	26	20	16	560	0	0	19	0	.43	- 1.55	.27	12	.0	0		1	0	0
BROWNLEE DAM		59.6	34.3	47.0		71	5	27	17	556	0	0	13	0	1.73		.42	15	.0	0		0	0	0
CASCADE 1 NW		60.3	29.4	44.9		76	27+	20	16	618	0	0	24	0	1.63		.54	20		0		6	1	0
CLARKIA RANGER STATION		59.7	27.0	43.4	- 1.8	75	26	16	16	664	0	0	26	0	.33	- 1.94	.09	17+	1.0	18	1	0	0	0
COBALT		51.5	25.4	38.5		70	27	8	16	815	0	0	31	0	1.28		.27	21+	10.0	26	2+	5	0	0
DEADWOOD DAM		57.4	31.7	44.6		71	6	25	19+	624	0	0	21	0	2.00		.34	21	T	0		8	0	0
DIXIE		59.2	36.5	47.9		73	6	27	3	522	0	0	8	0	2.10		.54	15	T	T	18+	6	1	0
ELK CITY		64.5	32.8	48.7		78	26	16	16	500	0	0	17	0	T		.7	17+	.0	0		0	0	0
ELK RIVER 1 S		69.7	36.1	52.9	- 1.9	85	27	22	16	368	0	0	12	0	.13	- 1.64	.05	12	.0	0		0	0	0
FAIRFIELD RANGER STA		63.3	39.4	51.4		77	26	28	16	415	0	0	3	0	2.60		.67	12	.0	0		7	2	0
GARDEN VALLEY RS		61.3	30.0	45.7		75	27+	15	16	591	0	0	23	0	.18	- 1.31	.10	20	.0	0		1	0	0
GRANGEVILLE 11 SE		64.3M	35.0M	49.7M	- 1.8	79	26	17	13	470	0	0	0	0	.07	- 1.37	.04	17	T	0		9	0	0
GROUSE		58.0	32.9	45.5		74	6	27	20+	599	0	0	17	0	2.55		.53	15	2.5	1	15	9	1	0
HAILEY RANGER STATION		64.0	32.5	48.3	- 1.9	78	27	17	16	513	0	0	18	0	.00	- 1.30	.00		.0	0		0	0	0
HEADQUARTERS		66.2	32.9	49.6	- 2.1	84	26	18	16	472	0	0	17	0	.32	- 1.62	.14	17	.0	0		1	0	0
HILL CITY																								
IDAHO CITY																								
KETCHUM R S		M	M	M		76	27	18	16		0	0			T		T	24+	T	0		0	0	0
LOWMAN 3 E NO 2		68.0	34.1	51.1	- .6	82	26	21	16	423	0	0	14	0	.82	- 1.28	.37	29	.0	0		4	0	0
MC CALL		57.6	30.5	44.1	- 2.8	70	26	15	16	643	0	0	20	0	.76	- 1.71	.23	29	.0	0		3	0	0
MIDDLE FORK LODGE		62.7	32.2	47.5		77	28+	22	16	537	0	0	19	0	.89		.26	13	.0	0		4	0	0
NEW MEADOWS RANGER STA		62.5	30.9	46.7	- 2.5	78	6	16	16	561	0	0	19	0	.16	- 2.01	.09	13	T	0		0	0	0
NORTH STAR RANCH		64.0	35.9	50.0		80	6	29	19+	461	0	0	10	0	1.29		.26	21	.0	0		5	0	0
PIERCE 2		58.6M	35.1M	46.9M	- 3.2	73	6	26	16	553	0	0	0	0	2.27	- 1.24								
POWELL		58.4	31.3	44.9		74	6	26	19+	617	0	0	23	0	2.07		.41	15	4.5	3	15	7	0	0
SHOUP		67.0	37.4	52.2		81	26+	27	16	388	0	0	4	0	.79		.23	12	.0	0		3	0	0
STANLEY																								
WALLACE WOODLAND PARK		57.9	36.4	47.2	- 3.7	72	6	29	17+	545	0	0	7	0	2.68	.10	.56	21	2.4	2	15	9	1	0
WARREN		54.7	26.3	40.5		68	26	13	16	752	0	0	27	0	1.21		.31	21	2.0	26	2+	5	0	0
YELLOW PINE 7 S		58.6	26.9	42.8		74	6	18	20+	682	0	0	28	0	1.14		.66	13	5.3	3	15	4	1	0
DIVISION				47.7	- 1.6									1.02	- 1.20			1.0						
SOUTHWESTERN VALLEYS 05		64.8	38.3	51.6		81	26	25	16	411	0	0	8	0	.25		.09	20	T	0		0	0	0
BOISE 7 M		68.8	41.3	55.1		87	27	29	13	311	0	0	3	0	.21		.15	13	.0	0		1	0	0
BOISE LUCKY PEAK DAM		68.8	42.0	55.4	- 2.0																			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MAY

1974

STATION		TEMPERATURE											PRECIPITATION										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	DATE	SNOW. SLEET			NO. OF DAYS			
									MAX.	MIN.	NO. OF DAYS	TOTAL					MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1.00 OR MORE		
																						80° OR BELOW	80° OR BELOW
ALBANY		74.4	41.2	57.8		92 26	26 16	235	1	0	5	0	.16		.16	12	.0	0	1	0	0		
ALBANY		74.1	44.5	59.4	-.3	91 26	32 16	201	1	0	1	0	.21	-.91	.16	12	.0	0	1	0	0		
ALBANY		69.5	37.8	53.7	-2.6	84 26	22 16	346	0	0	7	0	.27	-1.38	.19	17	.0	0	1	0	0		
ALBANY		69.3	38.2	54.0M	-2.3	84 28+	22 16	337	0	0	8	0	.26	-1.89	.12	29	.0	0	1	0	0		
ALBANY		70.3	41.9	56.1	-2.1	82 28	22 16	273	0	0	4	0	.44	-1.68	.20	12	.0	0	2	0	0		
ALBANY		72.8	40.1	56.5	-2.3	87 26	27 16+	271	0	0	9	0	.00	-1.41	.00		.0	0	0	0	0		
GLENN'S FERRY		71.5	38.4	56.0	-3.9	92 26	28 16+	286	1	0	9	0	.10	-.82	.10	13	.0	0	1	0	0		
GRAND VIEW 2 W		75.3	41.6	58.5	-2.2	90 26	26 16	219	1	0	4	0	.15	-.86	.15	12	.0	0	1	0	0		
KUNA 2 NNE		68.9M	38.0M	54.0M	-2.8	85 26	23 16	337	0	0	9	0	.17	-1.20	.08	12	.0	0	0	0	0		
MOUNTAIN HOME		68.6	39.1	54.4	-2.8	87 26	23 16	326	0	0	6	0	.13	-.85	.11	13	.0	0	1	0	0		
OLA 4 S		70.8	36.2	53.5		85 26	20 16	348	0	0	11	0	.22		.15	12	.0	0	1	0	0		
REYNOLDS		70.4	39.9	55.2	-2.9	88 27	27 17+	309	0	0	6	0	.36	-.84	.16	13	.0	0	2	0	0		
THREE REEF		72.8	41.5	57.2	-2.2	88 26	29 13	253	0	0	6	0	.06	-1.05	.03	29+	.0	0	0	0	0		
THIN FALLS POWER HOUSE		75.3	47.4	61.4	-1.3	91 27+	34 16	164	2	0	0	0	.08	-.91	.12	12	.0	0	1	0	0		
THIN FALLS		71.5	40.7	56.1	-3.0	85 27+	27 19	280	0	0	6	0	.02	-1.07	.02	20	.0	0	0	0	0		
DIVISION				55.9	-2.5							.18	-1.10		T								
SOUTHWESTERN HIGHLANDS																							
06																							
ALBANY		68.1	36.4	51.3	2.3	81 26	23 13	422	0	0	11	0	.14	-1.33	.08	15	.8	0	0	0	0		
REYNOLDS		68.6	35.1	50.4		83 27	20 16	447	0	0	12	0	.16		.09	13	.0	0	0	0	0		
THREE REEF		68.0M	28.8M	47.4M	-1.3	84 26	19 19+	537	0	0	0	0	.15	-1.96	.11	15	1.5	0	1	0	0		
DIVISION				49.7	-1.9							.15	-1.50			.8							
CENTRAL PLAINS																							
07																							
BLISS		70.4	39.1	54.8	-3.0	86 26	23 16	319	0	0	6	0	.12	-.82	.07	12	.0	0	0	0	0		
CASTLEFORD 2 N		70.3	38.0	54.2		84 26	26 16	329	0	0	7	0	.10		.10	15	.1	0	1	0	0		
HAZELTON		68.1	39.1	53.6	2.5	83 27+	28 13	348	0	0	5	0	.05	-1.12	.05	20	.0	0	0	0	0		
PRIME		70.4	42.0	56.2	.6	87 26	29 13	281	0	0	2	0	.03	-.90	.03	20	.0	0	0	0	0		
MINIDOKA		66.8	33.9	50.4		82 27	21 16	447	0	0	16	0	.16		.10	21	.0	0	1	0	0		
MINIDOKA DAM		68.6	39.2	53.9		85 26	26 16	341	0	0	4	0	.13		.12	21	.0	0	1	0	0		
PAUL 1 ENE		67.7	38.1	52.9	-1.4	86 27	28 13	371	0	0	8	0	.04	-1.13	.02	20+	.0	0	0	0	0		
PRIME		64.8	32.6	48.7		79 27	18 17+	499	0	0	17	0	.11		.08	21	.0	0	0	0	0		
REYNOLDS		67.0	34.1	50.6	2.7	81 27+	22 16+	443	0	0	15	0	.12	-.84	.12	28	.0	0	1	0	0		
THIN FALLS 1 WNW		69.9M				85 26			0	0			T	-.93	T	28	.0	0	0	0	0		
THIN FALLS 2 NNE		66.9	40.9	53.9	-3.0	85 27	30 13+	344	0	0	4	0	.14	-.91	.13	20	T	0	1	0	0		
THIN FALLS 3 SE		68.9	40.5	54.7	-1.5	86 27	30 11+	324	0	0	4	0	.11	-1.03	.10	20	.0	0	1	0	0		
THIN FALLS WSO		66.2	40.5	53.4		82 27	29 16	360	0	0	4	0	.15		.10	20	T	0	1	0	0		
DIVISION				53.1	-2.6							.10	-.95		T								
NORTHEASTERN VALLEYS																							
08																							
ALBANY		62.9	36.1	49.5	-3.4	80 26	22 16	472	0	0	8	0	.31	-.89	.20	20	T	T	13	1	0	0	
CHILLY BARTON FLAT		61.7	31.2	46.5	-.4	76 28+	16 16	568	0	0	18	0	.08	-1.17	.08	20	.0	0	0	0	0		
GIBBONSVILLE		58.2	31.1	44.7		70 8	22 16	622	0	0	20	0	.40		.40	20	T	0	1	0	0		
MACKEY 2		62.0M	30.9M	46.5M		75 27+	11 16	551	0	0	0	0	1.52		.57	12	.0	0	4	2	0		
MACKEY RANGER STATION		62.7	31.9	48.3	-1.7	80 27	20 16	513	0	0	11	0	T	-1.17	T	20+	.0	0	0	0	0		
MACKEY 4 NW		61.0	35.3	48.2		74 27+	21 16	514	0	0	9	0	.16		.11	12	T	0	1	0	0		
MACKEY		66.4	30.7	48.6	-2.5	80 27+	14 16	504	0	0	17	0	.22	-1.08	.22	29	.0	0	1	0	0		
SALMON 1 N		66.5	36.4	51.5	-2.2	85 26	26 16	410	0	0	7	0	.66	-.82	.22	12	.0	0	2	0	0		
DIVISION				48.0	-2.8							.42	-.92		T								
PLAINS																							
09																							
ABERDEEN EXP STATION		66.7	37.5	52.1	-1.4	83 27	22 16	396	0	0	8	0	.85	-.37	.55	21	.9	0	2	1	0		
AMERICAN FALLS 1 SW		69.0	38.9	54.0	-.4	84 26	27 11	335	0	0	7	0	.97	-.50	.52	20	.0	0	2	1	0		
ARCO 3 SW		66.1	37.0	51.6		80 27	21 16	408	0	0	8	0	.36		.26	20	T	0	2	0	0		
BLANTON		63.7	33.6	48.7	-2.3	79 26	19 16	497	0	0	16	0	.73	-1.14	.34	20	1.0	0	3	0	0		
BLACKFOOT 2 SSW		69.0	38.2	53.6	-2.1	82 26	24 16	347	0	0	7	0	.63	-.68	.47	20	.0	0	2	0	0		
CRATERS OF THE MOON NM		63.5	34.1	48.8		77 27+	20 13	493	0	0	13	0	.14		.11	20	.0	0	1	0	0		
DOBBS EXP STATION		63.8	36.6	50.2	-1.3	78 26	22 13	450	0	0	11	0	.45	-1.29	.36	20	.0	0	1	0	0		
FORT HALL INDIAN AGENCY		67.8	39.1M	53.5M	-1.0	83 26	25 15	352	0	0	7	0	.66	-.74	.66	20	.0	0	1	1	0		
MACKEY 4 NW		67.9M	31.7M	49.8M		80 27	20 11	475	0	0	16	0	.81		.79	20	.0	0	1	1	0		
MOORE		68.8M	37.2M	53.0M		85 27	26 16+	368	0	0	10	0	.30	-.85	.73	19	.0	0	1	0	0		
IDAHO FALLS 2 NW		68.1M	37.6M	52.9M		80 26	24 15	371	0	0	0	0	1.50		1.37	20	.0	0	1	1	1		
IDAHO FALLS FAR AP		65.4	36.5	51.2	-2.0	82 26	23 16	421	0	0	11	0	1.17	-.02	.68	20	T	0	2	1	0		
IDAHO FALLS 46 W		66.1	33.8	50.0	-1.7	81 26	16 16	460	0	0	12	0	.72	-.56	.32	19	.0	0	3	0	0		
MACKEY 4 NW		69.5	37.3	53.4		89 26	25 19	362	0	0	11	0	.00		.00		.0	0	0	0	0		
MACKEY 4 NW		68.2	37.2	52.7		85 26	21 16	373	0	0	8	0	.69		.64	20	.0	0	1	1	0		
ST ANTHONY 1 WNW		67.5	39.0	53.3	-1.1	84 26	25 16	359	0	0	3	0	1.28	-.01	1.07	20	T	0	2	1	1		
ST ANTHONY 1 WNW		64.3M	33.5M	48.9M	-3.4	78 26	24 16+	494	0	0	16	0	.44	-1.21	.24	19	.0	0	2	0	0		
THIN FALLS		66.5	34.2	50.4	-1.8	79 27+	21 13+	445	0	0	12	0	.57	-.91	.41	20	.0	0	2	0	0		
DIVISION				51.6	-1.4							.68	-.73		.1								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MAY

1974

STATION	TEMPERATURE											PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	-1.0 OR MORE	-.50 OR MORE	1.00 OR MORE
										50° OR ABOVE	BELOW 50°	50° OR 50°	50° OR 50°										
E. F. C. EASTERN HIGHLANDS 10																							
ARBON 2 NW	67.0	36.5	51.8		82	26	21	16	402	0	0	9	0	.81		.48	20		0		3	0	0
CONDA	60.5	34.3	47.4	- .8	76	28	23	16	535	0	0	16	0	1.68	- .42	.73	21	8.0	4	20	2	0	0
DREIGS	62.5	33.0	47.8	- .3	74	26	22	18+	529	0	0	14	0	.94	- .93	.40	21	8.0			4	0	0
GRACE	66.3M	35.9M	51.1M	.6	79	27	25	16	422	0	0		0	1.23	- .60	.45	20	.0	0		3	0	0
HENRY	64.5	30.1	47.3		77	29	13	16	540	0	0	20	0	1.17		.50	19	.0	0		3	1	0
IDAHO FALLS 16 SE	61.0	32.4	46.7		75	26	18	16	559	0	0	17	0	.79		.33	20	.8	T	20+	3	0	0
ISLAND PARK DAM	56.7	28.8	42.8	- 2.4	73	26	19	3	680	0	0	26	0	.79	- 1.92	.39	20	4.5	28	1	1	0	0
KILGORE	58.5	29.5	44.0		73	27	21	22+	642	0	0	21	0	.30		.12	20	T	0		1	0	0
LIFTON PUMPING STATION	62.4	39.3	50.9	.1	78	27	31	13	432	0	0	3	0	.71	- .46	.44	20	.0	0		3	0	0
MALAD	69.2	39.7	54.5	- .1	84	27	30	16	327	0	0	2	0	.63	- .89	.37	20	.0	0		2	0	0
MALAD CITY	70.7	35.1	52.9		85	27	26	16	369	0	0	15	0	.56		.36	20	.0	0		1	0	0
MONTPELIER RANGER STA	64.3	34.2	49.3	- .7	79	28	26	16+	482	0	0	13	0	.56	- .93	.36	20	2.0	2	20	1	0	0
BAKLEY	66.0	39.2	52.6	- 1.8	81	26	24	13	376	0	0	6	0	.18	- 1.46	.15	27	.0	0		1	0	0
PALISADES DAM	65.4	36.3	50.9		78	27+	28	18+	432	0	0	8	0	1.10		.31	20	.0	0		5	0	0
PRESTON 3 NE																							
STREVELL	65.7M	36.6M	51.2M	- .9	82	26	24	16		0	0	8	0	.02	- 1.51	.02	20	.0	0		0	0	0
SWAN VALLEY	64.3	31.0	47.7		78	27	13	16	530	0	0	18	0	.79		.50	20	.0	0		2	1	0
TETONIA EXP STATION	62.2	31.8	47.0		76	27+	15	16	551	0	0	20	0	1.02		.45	20	.0	0		3	0	0
DIVISION			49.2	- 1.3										.78	- 1.03			1.5					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
MAY 1974

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAH0
PRY 1974

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PAUL 1 ENE	.04									.02											.02												
PICABO	.11																					.08											
RICHFIELD	.12																																
SHOSHONE 1 WNW	T																																
TWIN FALLS 2 NNE	.14		.01							T						T					.13	T										T	
TWIN FALLS 3 SE	.11		.01							T				T		T					.10	T											
TWIN FALLS WSO	.15		T							T						.02					.10	.03										T	
* * *																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	.31													.05					T		.20	T		T								.06	
CHILLY BARTON FLAT	.08													T	T	T			T		.08											T	
GIBBONSVILLE	.40													T	T	T			T		.40	T										T	
LEADORE 2	1.52									T			.57								23	.50	.07									.15	
MACKEY RANGER STATION	T	T																															
MACKEY 4 NW	.18	T											.11	T		T			T	T		T		.01			T					.04	
PRY	.22																																.22
SALMON 1 N	.68							.02					.22			.02		.04	.05		.06	.11	.02	.03							.07	.02	
* * *																																	
UPPER SNAKE RIVER PLAINS	08																																
ABERDEEN EXP STATION	.85									T											.30	.55							T				
AMERICAN FALLS 1 SW	.97									.02											T	.52	.43										
ARCO 3 SW	.36																				T	.26	.10		T	T						T	
ASHTON	.73	T											.02			.01	T		.03		T	.34	.12						.03	.03	T	.15	
BLACKFOOT 2 SSW	.63																				T	.47	.16										
CARTERS OF THE MOON NM	.14																				T	.11	.01								T		
DUBOIS EXP STATION	.49																				T	.36					.02					.02	.07
FORT HALL INDIAN AGNCY	.66																					.66											
HAMER 4 NW	.81																				.02	.79											
HONE	.30																				.23	.01	.01					.01			.04		
IDAH0 FALLS 2 ESE	1.50												.02	T							1.37	.03						.01	.06	T	.03		
IDAH0 FALLS FAR AP	1.17																		T		.40	.68	.04					.02	.01	T	T		
IDAH0 FALLS 46 W	.72																				.32	.28	.12										
MALTA 2 E	.00																																
MASSACRE ROCKS ST PK	.68																				.05	.64								T			
POCATELLO WSO AP	1.28	T							.01	T	T	T									.13	1.07	.06										
ST ANTHONY 1 WNW	.44																				.24	.17	.03				T	T	.01		T		
SUGAR	.57																				.41	.10							T		.06		
* * *																																	
EASTERN HIGHLANDS	10																																
ARBON 2 NW	.81																T				.15	.48	.18										
CANDIA	1.68									.08	.04					T	T					.65	.73							.06	.03	.08	
DRIGGS	.94		.10													.03	T	T			T	.29	.40						.10	.02	T		
GRACE	1.23																				T	.45	.44						.34				
HENRY	1.17																				.50	.30	.37										
IDAH0 FALLS 16 SE	.79	T					T			T	T										.30	.33	.03					T	.12	T	.01		
ISLAND PARK DAM	.79							.01	.04		.04			.04	.07	.03		.03			.06	.39	.04					T	T	.02	.02		
KILGORE	.30																	.01			T	.12	T				.03	T	T	.03	.09		
LIFTON PUMPING STATION	.71		.13							.01	T										.13	.44											
MALAD	.63																				.05	.37									.21		
MALAD CITY	.56			.07																	.02	.36	.01								.06	T	
MONTPELIER RANGER STA	.56		.05							.05	.01	.01							.01			.36	.07				T	.01					
OAKLEY	.18																				.02										.15		
PALISADES DAM	1.10		.10							.21	.10	T				.03	.01					.31	.18							.07		.03	.05
PRESTON 3 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RIRIE 12 ESE	.97	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	.82	.15											
STREVELL	.02																				T	.02	.07										
SUNN VALLEY	.78									.16						T					T	.50											
TETONIA EXP STATION	1.02							T	T		.04	T										.45	.29		T	T			.06	.14	.04		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
MAY 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BARKVIEW MODEL BASIN	MAX MIN	67 37	52 28	58 28	65 33	70 34	76 48	69 41	71 45	67 36	65 34	60 35	42 35	54 34	50 33	49 32	51 29	48 29	49 36	48 38	58 34	64 43	67 33	64 46	58 41	53 47	58 50	70 35	68 35	64 33	65 41	51 33	59.8 36.7
BONNERS FERRY 1 SW	MAX MIN	63 41	60 30	66 30	73 36	77 36	72 51	68 49	68 41	63 40	58 24	54 33	55 37	53 38	53 38	52 35	55 35	55 38	53 42	64 36	70 47	68 47	74 37	72 48	62 42	68 52	72 52	72 37	71 38	71 35	62 44	67 42	64.3 39.3
CABINET GORGE	MAX MIN	59 40	54 30	64 30	71 35	77 29	75 42	78 48	78 37	69 36	57 25	58 26	52 38	48 38	47 36	49 34	54 25	53 30	49 36	57 25	60 36	70 33	69 37	65 43	66 34	67 45	74 43	68 39	67 35	57 32	56 34	66 36	62.7 35.7
COEUR D'ALENE 1 E	MAX MIN	67 41	56 35	63 31	70 34	76 41	70 51	67 46	69 46	64 39	59 38	54 39	51 35	48 36	48 33	50 37	53 34	56 35	55 36	63 31	63 38	72 36	73 39	56 44	66 49	64 55	66 41	66 38	65 43	63 44	64 39	61.9 39.5	
PORTHILL	MAX MIN	59 40	59 29	66 29	71 37	72 37	75 48	64 45	67 41	59 38	54 37	52 34	53 38	53 37	53 38	50 35	51 36	57 38	54 36	63 41	69 37	68 44	74 38	73 47	61 42	67 48	74 42	67 38	68 43	58 46	66 42	62.6 39.5	
PRIEST RIVER EXP STA	MAX MIN	62 34	57 28	63 28	71 33	73 35	71 51	69 45	67 38	63 38	56 39	55 33	48 37	51 34	51 35	47 34	53 29	51 30	48 36	59 40	64 34	64 38	69 33	69 47	58 42	64 49	66 52	65 34	67 40	67 33	63 39	65 39	61.2 37.2
SAINT MARIES	MAX MIN	68 39	55 34	63 31	70 34	76 37	75 49	69 47	68 45	65 40	54 38	55 35	54 39	51 31	51 35	49 38	51 31	55 31	53 38	61 36	61 36	65 41	72 38	70 42	64 44	69 51	70 53	67 44	67 37	59 40	68 35	62.6 38.8	
SANDPOINT EXP STATION	MAX MIN	65 40	58 27	64 28	68 33	75 33	71 48	68 43	67 33	65 48	56 37	56 34	58 34	55 31	47 35	48 32	52 28	51 39	53 36	61 35	64 35	65 48	68 39	68 48	55 51	62 48	67 51	67 40	67 36	63 44	63 38	61.8 37.8	
TENSED	MAX MIN	56 36	56 30	65 30	68 26	70 34	69 38	70 36	72 34	69 30	54 30	54 33	47 30	46 33	45 29	45 29	53 25	50 27	48 28	60 32	64 32	68 31	70 35	63 41	56 39	71 48	65 50	64 36	66 28	65 32	60 36	65 26	60.5 33.1
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX MIN	71 38	52 33	52 32	60 35	69 38	71 49	61 46	70 47	65 42	53 32	52 35	55 32	39 31	47 32	50 31	46 25	52 29	50 31	54 29	52 41	54 38	58 39	65 43	61 40	63 46	68 53	65 37	67 38	64 46	60 39	61 36	58.3 37.5
GRANGEVILLE	MAX MIN	54 37	57 32	61 29	66 31	74 34	66 45	70 43	71 45	58 37	53 34	58 34	46 34	55 30	52 30	48 29	53 21	51 25	50 28	55 26	52 34	63 38	70 34	62 39	63 36	73 44	69 51	64 45	66 32	61 37	64 38	69 33	60.5 35.0
MOSEBY UNIV OF IDAHO	MAX MIN	65 38	54 30	56 29	68 38	72 42	68 48	68 48	64 47	62 40	53 30	50 32	54 30	56 29	51 33	48 31	51 28	50 32	46 31	48 33	57 38	64 36	70 42	69 45	67 44	70 33	68 38	68 40	66 38	64 33	63 32	66 33	60.5 36.2
NEZPERCE	MAX MIN	57 39	53 32	58 30	65 33	71 38	66 49	67 46	63 46	59 40	50 33	55 37	48 37	46 30	45 32	52 27	50 28	48 32	55 28	51 41	60 39	67 42	63 38	61 43	68 48	67 55	60 40	63 34	62 42	59 35	64 33	58.1 37.2	
POTLATCH 3 NNE	MAX MIN	59 34	55 28	60 26	67 26	73 32	64 44	67 41	63 43	57 34	52 32	57 31	52 35	51 26	49 27	51 28	51 29	51 32	58 29	56 34	63 32	70 38	63 44	58 39	69 49	64 51	63 47	65 29	65 31	60 31	66 28	59.7 33.3	
WINCHESTER 1 SW	MAX MIN	52 34	48 30	55 29	63 29	68 34	64 43	65 43	61 43	60 38	44 30	50 33	46 32	46 29	45 31	39 26	46 24	45 29	46 31	47 28	49 36	55 34	62 35	60 42	59 35	65 45	65 40	58 42	62 29	58 33	58 28	61 28	54.8 34.3
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	71 44	61 42	64 37	69 38	74 42	80 48	72 50	75 47	69 43	63 42	62 41	61 44	57 34	59 40	55 38	54 28	62 38	60 39	55 34	61 41	70 44	71 38	74 46	72 46	66 46	81 54	73 55	72 40	74 43	73 43	70 40	67.1 43.0
FENN RANGER STATION	MAX MIN	78 41	61 39	63 36	69 36	76 38	81 45	70 48	75 47	74 41	77 41	55 39	62 45	59 38	58 38	50 37	55 33	59 34	65 36	63 48	68 39	74 40	79 43	73 45	79 45	74 53	79 52	72 37	74 41	67 44	69 37	67.0 40.6	
KOOSKIA	MAX MIN	71 47	64 42	68 35	73 36	78 39	78 48	77 51	75 42	70 41	60 41	63 45	56 43	59 36	60 38	48 37	62 32	59 35	57 36	63 48	70 45	73 48	69 48	70 42	69 52	77 52	73 48	69 40	76 45	70 44	74 37	68.0 42.4	
LEWISTON WSD AP	MAX MIN	62 48	63 39	69 39	74 40	80 46	75 56	78 55	74 46	62 56	61 40	63 43	58 42	60 37	56 40	58 36	59 36	58 37	57 38	64 50	66 46	71 47	77 51	71 48	68 49	75 55	72 48	74 49	74 47	70 42	75 42	67.8 44.8	
OROFINO	MAX MIN	75 46	63 43	69 36	75 36	78 41	81 40	76 50	77 49	73 43	62 40	62 40	64 32	60 35	60 40	54 37	63 32	62 38	58 43	66 36	66 44	71 40	79 46	80 46	80 45	81 44	82 44	82 44	79 39	74 44	72 43	75 39	70.9 40.8
RIGGINS	MAX MIN	76 54	65 41	71 40	75 39	81 46	76 52	81 50	77 51	73 46	61 45	65 44	58 41	62 36	62 43	58 36	64 30	62 38	61 37	64 33	66 47	71 44	76 45	71 47	72 45	74 47	80 54	75 42	74 47	72 40	77 40	70.4 43.6	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	68 42	64 40	67 36	71 37	75 40	74 42	76 45	75 50	72 47	62 42	65 35	66 40	52 28	58 38	58 36	57 29	57 38	57 39	60 34	56 41	65 34	73 38	77 43	76 45	81 48	85 48	83 51	75 47	69 47	67 39	74 38	68.2 40.3
ARROWBCK DAM	MAX MIN	76 41	67 36	60 36	67 37	72 41	75 43	72 45	75 48	76 46	61 41	55 35	58 37	56 29	51 30	58 36	50 28	56 32	51 35	55 33	60 34	64 35	75 41	73 46	74 46	80 50	83 51	72 48	76 42	73 42	65 39	67 38	66.0 39.1
ATLANTA	MAX MIN	65 27	64 27	69 33	68 24	66 26	68 31	70 24	70 36	68 36	57 32	57 36	67 31	48 23	46 28	45 24	48 16	46 30	50 31	53 25	54 25	60 32	53 34	51 33	65 32	70 34	72 36	73 36	67 29	68 28	62 26	69 29	62.1 29.5
AVERY R. S. NO 2	MAX MIN	70 36	54 33	63 30	68 31	72 35	72 41	62 42	63 40	63 34	48 37	48 34	47 39	47 33	48 33	42 31	50 30	49 35	48 35	56 38	56 39	60 34	70 40	69 37	60 40	62 48	63 38	65 40	65 38	63 42	66 39	58.0 36.3	
BROWNLEE DAM	MAX MIN	81 48	71 41	68 49	70 44	82 47	80 50	77 52	80 56	72 52	66 46	64 44	73 49	55 34	65 39	63 48	58 33	56 37	57 35	63													

IDAHO
MAY 1974

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
MAY 1974

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PARMA EXPERIMENT STA		MAX MIN	79 40	74 35	64 33	70 38	74 38	81 45	76 45	81 50	82 50	67 45	61 33	71 42	53 30	53 36	65 32	56 27	55 27	57 29	59 33	63 43	66 30	72 42	80 44	78 45	78 51	86 51	88 53	77 40	75 52	69 40	71 38	70.4 38.9
PAVETTE		MAX MIN	79 46	71 37	71 34	77 36	82 44	81 48	80 47	79 57	79 42	61 48	72 35	71 48	60 29	64 37	63 34	59 32	58 30	60 31	66 42	67 45	70 31	78 42	76 46	76 45	85 54	88 53	87 55	75 41	75 54	69 42	78 37	72.9 41.5
SWAN FALLS POWER HOUSE		MAX MIN	83 53	73 43	66 42	77 43	83 45	83 51	82 50	85 58	83 59	69 48	76 40	75 43	58 36	68 40	88 41	58 34	60 36	60 38	63 42	66 51	74 41	83 46	82 51	81 53	89 51	91 61	91 61	79 54	77 59	73 47	77 45	75.3 47.4
JEKISSER 2 SE		MAX MIN	70 48	69 36	71 34	78 33	81 37	79 44	82 46	78 53	73 50	61 48	70 35	69 48	57 28	62 36	61 35	57 30	59 29	60 28	66 27	66 46	71 31	76 41	74 43	78 43	84 52	85 50	85 58	76 39	71 56	69 44	77 34	71.5 40.7
SOUTHWESTERN HIGHLANDS	06																																	
HALL INTER		MAX MIN	70 44	62 32	63 30	68 29	72 34	74 40	76 42	75 48	72 35	56 41	66 29	64 38	51 23	57 35	54 30	54 26	54 33	55 31	55 32	55 32	70 34	74 38	75 41	78 43	81 45	78 46	81 51	73 47	68 44	64 34	71 32	66.1 36.4
REYNOLDS		MAX MIN	76 40	63 30	58 29	64 33	68 35	75 39	72 41	79 48	78 47	67 40	59 27	68 36	53 23	51 35	61 31	50 20	43 23	52 28	54 25	57 38	60 29	64 37	73 39	74 41	73 43	80 46	83 41	79 35	69 46	66 32	64 31	65.6 35.1
THREE CREEK		MAX MIN	70 34	67 27	59 24	65 24	72 24	74 31	75 32	74 42	70 44	56 34	71 22	70 28	51 20	60 32	60 28	53 19	54 22	56 21	49 19	55 31	61 24	72 24	76 33	78 33	84 33	84 45	76 35	73 32	66 35	65 24	68 24	66.0 28.8
CENTRAL PLAINS	07																																	
BLISS		MAX MIN	71 41	65 36	70 30	72 35	79 38	76 43	77 46	78 51	72 51	65 41	70 32	70 40	54 27	61 34	59 36	59 23	60 36	60 35	62 32	60 41	67 31	75 34	81 45	80 43	82 42	86 51	85 55	73 46	70 44	70 38	74 34	70.4 39.1
BURLEY FAA AP		MAX MIN																																
CASTLEFORD 2 N		MAX MIN	74 45	69 36	59 33	73 29	76 35	77 40	81 44	80 49	78 50	67 41	70 27	67 38	55 28	62 32	60 34	58 26	59 33	58 31	58 33	59 33	67 33	75 43	80 46	80 43	83 44	84 44	76 45	79 46	74 43	67 37	73 42	70.3 38.0
HAZELTON		MAX MIN	72 43	61 35	65 31	71 36	75 35	75 40	77 46	77 50	75 48	62 40	66 29	67 31	52 28	58 36	58 34	58 29	59 37	56 35	56 39	63 36	74 35	76 41	76 43	78 45	83 48	83 49	77 48	71 43	64 38	71 34	68.1 39.1	
JEROME		MAX MIN	74 48	68 37	67 36	73 40	78 38	77 45	79 51	80 54	78 55	64 45	70 34	58 37	55 29	60 39	57 37	60 30	60 37	57 37	58 40	67 35	77 38	81 50	80 48	82 50	87 52	86 53	77 48	72 48	66 40	75 35	70.4 42.0	
MAGIC DAM		MAX MIN																																
MINIDOKA 10 UNW		MAX MIN	72 31	72 33	59 27	67 27	71 30	76 33	75 37	78 47	78 43	67 41	55 27	67 29	67 28	53 29	59 34	59 21	58 22	59 30	58 28	47 36	58 29	63 31	72 36	76 43	77 43	78 44	82 44	77 43	72 44	67 34	62 28	66.8 33.9
MINIDOKA DAM		MAX MIN	70 43	68 40	65 35	69 35	76 33	75 41	77 43	78 47	76 47	65 40	68 33	58 38	52 32	58 36	58 36	57 26	59 37	58 35	56 39	63 34	71 41	76 43	78 45	79 46	85 47	84 47	84 51	77 49	72 43	64 30	70 39	68.6 39.2
PAUL 1 ENE		MAX MIN	72 37	70 35	60 32	67 35	68 36	72 42	72 45	77 50	78 51	67 41	57 30	69 30	66 28	58 34	59 35	51 29	59 37	59 32	59 32	50 37	64 32	74 37	77 41	80 45	80 46	86 46	86 51	83 45	70 47	67 34	65 28	67.7 38.1
PICABO		MAX MIN	68 30	65 31	59 27	65 27	71 28	75 33	73 38	76 43	73 38	65 43	54 27	63 20	53 20	54 31	50 18	55 15	57 33	56 31	46 33	55 28	62 31	69 33	74 38	75 41	76 43	79 43	76 49	77 42	72 42	66 30	64 30	64.8 32.6
RICHFIELD		MAX MIN	69 35	68 31	65 30	69 29	75 33	74 33	75 40	78 45	73 45	62 40	65 27	65 30	50 24	57 22	56 24	57 22	57 35	56 33	55 32	55 30	62 33	71 31	75 38	74 42	81 41	81 45	77 44	68 40	62 31	70 29	67.0 34.1	
SHOSHONE 1 UNW		MAX MIN	73 44	71 37	71 30	71 39	75 41					68 44	68 30	67 27	55 20	60 31	60 20	61 18	57 33	57 31	58 33	59 30	67 31	72 38	78 41	80 43	84 45	85 46	77 44	74 43	71 37	73 27	69.9	
TWIN FALLS 2 NNE		MAX MIN	73 44	69 37	60 33	66 39	72 41	77 48	74 47	78 53	77 48	66 47	55 38	68 43	61 33	51 32	58 36	50 32	57 36	57 36	56 36	56 37	64 43	74 48	78 51	80 45	80 46	85 48	85 54	76 44	73 50	66 34	63 27	66.9 40.9
TWIN FALLS 3 SE		MAX MIN	74 39	70 33	62 30	72 39	73 41	78 48	77 51	80 53	79 56	69 44	55 30	68 34	64 32	55 26	60 35	59 32	58 35	58 35	60 36	58 35	67 41	74 47	79 47	81 45	82 50	86 51	86 54	80 48	72 47	68 42	67 33	68.9 40.5
TWIN FALLS WSO		MAX MIN	72 48	69 37	59 30	64 36	69 39	75 42	73 45	78 55	76 55	66 44	56 31	66 40	65 32	52 37	58 35	50 29	56 33	56 34	55 36	63 35	73 47	76 46	78 46	82 49	81 55	81 55	76 49	71 46	66 38	63 34	66.2 40.5	
NORTHEASTERN VALLEYS	08																																	
CHALLIS		MAX MIN	68 35	58 34	64 31	72 33	78 33	68 39	72 40	72 44	65 43	53 40	64 30	62 41	50 27	52 31	45 31	50 22	55 26	55 35	49 36	48 36	54 35	65 35	73 40	74 46	77 46	80 46	78 47	69 40	55 44	60 34	65 33	62.9 36.1
CHILLY BARTON FLAT		MAX MIN	63 34	61 31	58 25	66 26	71 30	71 36	68 35	70 39	69 38	61 33	61 27	62 33	47 21	51 27	48 24	47 16	54 29	51 29	47 32	50 31	66 31	66 24	76 38	76 42	76 43	76 43	76 43	76 44	67 38	58 26	67 28	61.7 31.2
GIBBONSVILLE		MAX MIN	63 32	58 29	60 24	66 24	65 29	65 34	64 34	70 36	61 34	60 32	61 30	60 26	57 30	45 26	41 25	49 20	48 26	46 31	45 27	46 27	59 28	64 34	63 43	62 44	68 44	68 45	60 34	64 43	53 33	65 28	58.2 31.1	
LEADORE 2		MAX MIN	68 39	54 30	61 25	66 26	71 30	62 36	65 42	69 47	66 30	60 28	62 30	52 26								53 31	50 25	39 36	49 31	67 36	70 41	75 45	75 45	68 33	63 26	55 25	61 25	62.0 30.9
MACKAY RANGER STATION		MAX MIN	64 30	65 35	61 25	68 36	72 38	68 43	70 46	68 34	60 38	61 37	63 31	60 28	47 25	51 31	51 28	49 20	56 31	52 34	46 36	48 34	55 34	60 28	70 36	75 46	68 46	80 42	80 39	69 				

DAILY TEMPERATURES

IDAHO
MAY 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMERICAN FALLS 1 SW	MAX MIN	72 55	72 39	69 30	70 32	77 32	77 34	76 47	77 47	77 46	56 45	66 27	69 36	55 33	59 35	55 38	59 28	63 38	67 36	49 36	57 36	62 36	69 34	75 38	77 42	79 45	84 44	75 54	71 52	75 50	67 31	72 28	69.0 38.9
ARCO 3 SW	MAX MIN	67 36	62 38	65 26	68 38	74 38	72 40	75 42	74 48	71 47	65 43	65 27	64 39	61 25	55 23	53 34	54 21	60 36	57 36	58 38	53 36	55 34	61 29	71 36	76 41	77 46	79 46	80 49	75 46	70 42	63 31	69 30	66.1 37.0
ASHTON	MAX MIN	65 34	59 38	52 27	68 29	73 30	59 37	68 35	72 40	67 42	59 35	62 28	64 24	55 21	54 25	50 36	52 18	64 31	59 25	62 31	44 34	51 31	62 31	71 32	73 40	72 43	78 47	71 50	67 48	58 31	66 32	63.7 33.6	
BLACKFOOT 2 SSW	MAX MIN	71 46	68 39	68 28	70 33	77 33	75 36	78 39	74 44	74 50	68 45	66 32	69 37	58 29	58 34	58 39	58 24	64 38	61 34	60 31	60 37	60 34	69 34	75 35	77 40	78 45	82 49	80 53	78 51	72 49	67 30	71 31	69.0 38.2
CRATERS OF THE MOON NM	MAX MIN	63 40	62 32	61 26	68 32	73 35	72 37	73 47	72 45	68 45	60 35	59 20	60 36	56 20	51 26	49 30	53 22	52 33	52 30	55 28	40 33	54 30	64 33	70 36	69 42	73 40	77 41	75 49	74 38	60 31	69 32	63.5 34.1	
DUBOIS EXP STATION	MAX MIN	64 38	62 35	60 27	67 37	71 41	71 38	66 40	71 42	70 46	65 39	61 26	63 47	56 22	55 26	51 28	51 30	63 38	59 35	58 40	43 32	54 32	62 30	69 35	73 40	72 44	78 45	77 45	70 41	57 32	63 32	63.8 36.6	
FORT HALL INDIAN AGENCY	MAX MIN	70 54	66 30	72 33	76 32	74 38	75 43	72 47	71 51	65 45	67 33	68 30	67 32	58 33	56 20	59 25	62 36	60 37	59 33	62 35	41 25	60 36	69 35	74 38	77 45	79 50	83 45	78 55	74 53	73 51	65 31	71 32	67.8 39.1
HAMER 4 NW	MAX MIN	70 32	66 30	65 21	71 26	76 29	73 31	72 35	75 38	74 45	68 37	66 20	66 34	60 24	59 25	57 25	67 27	64 35	63 32	50 34	60 35	64 29	75 33	78 40	87 42			77 40	75 44	64 28	70 27	67.9 31.7	
HOWE	MAX MIN	72 40	68 41		70 32	78 32	72 42	76 44	70 42	75 44	60 37	67 28	68 32	53 26	71 31	53 29	57 26	67 38	65 34	64 35	54 34	57 33	68 34	75 40	79 47	79 48	84 48	85 51	77 47	65 41	63 32	71 36	68.8 37.2
IDAHO FALLS 2 ESE	MAX MIN	68 43	67 40	65 29	68 32	76 29	75 37	73 36	73 41	73 55	65 36	67 29	63 34	57 30	55 31	55 24	65 32	65 38	64 31	63 34	54 36	66 31	75 36	76 47	77 44	80 44	85 49	76 52	71 48	64 32	72 37	68.1 37.6	
IDAHO FALLS FAR AP	MAX MIN	68 40	57 33	63 27	68 32	74 38	72 43	72 37	73 42	71 52	58 40	65 31	68 34	56 30	57 31	53 32	56 33	66 39	61 35	65 30	54 34	54 37	65 33	72 36	77 44	82 45	78 55	72 52	69 37	63 32	67 32	65.9 36.5	
IDAHO FALLS 46 W	MAX MIN	68 37	58 38	66 22	70 25	73 28	73 34	74 32	75 41	68 46	58 42	64 26	64 33	53 25	56 33	54 35	55 16	63 23	58 34	63 26	46 34	58 34	65 30	71 34	76 38	75 42	81 45	80 50	73 44	65 28	70 25	66.1 33.8	
MALTA 2 E	MAX MIN	71 50	71 39	68 33	69 29	76 31	76 38	78 40	81 50	71 43	63 48	69 50	72 43	55 29	60 42	56 34	59 29	61 25	61 38	54 25	64 36	64 28	71 25	74 33	79 39	83 48	89 49	88 52	69 51	71 31	73 26	69.5 37.3	
MASSACRE ROCKS ST PK	MAX MIN	70 46	64 39	67 31	70 29	76 38	74 33	76 40	78 43	75 46	61 46	69 32	66 37	53 26	58 33	55 32	60 21	61 38	60 34	53 33	52 36	62 33	73 35	76 42	78 47	80 50	85 52	75 48	69 48	66 32	72 37	68.2 37.5	
POCATELLO WSB AP	MAX MIN	70 53	59 38	66 30	71 37	76 33	75 39	77 43	75 48	70 50	57 42	68 32	70 37	56 33	59 36	51 33	58 25	63 36	60 33	56 25	64 37	61 37	70 34	75 36	80 49	84 45	78 54	74 51	69 37	67 33	72 33	67.2 39.0	
ST ANTHONY 1 WNW	MAX MIN	63 35	65 38	65 28	65 29	76 38	73 33	71 29	70 45	73 41	56 35	61 26	64 35	66 24	51 25	55 28	54 24	68 26	63 31	64 28	44 35	55 31	63 34	71 39	72 41	74 48	78 50	62 45	70 33	58 32	64.3 33.5		
SUGAR	MAX MIN	65 34	60 37	67 21	70 25	76 28	74 34	72 33	73 41	69 56	65 41	64 25	67 36	62 21	56 33	55 32	65 22	64 37	64 30	68 28	46 34	55 33	64 31	73 34	73 38	74 40	79 41	79 45	74 52	67 48	63 29	68 29	66.5 34.2
x x x																																	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	67 38	65 40	68 29	68 33	75 31	75 33	75 48	72 42	72 40	64 40	65 30	67 34	59 31	57 32	55 31	56 21	67 34	65 38	60 36	45 33	57 34	67 33	71 34	76 37	76 44	82 43	78 54	72 54	70 47	63 30	70 24	67.0 36.5
CONDA	MAX MIN	61 34	64 40	50 27	58 27	63 29	71 34	67 39	69 44	67 44	64 39	47 28	60 35	66 26	46 27	52 33	45 23	53 31	65 28	61 32	61 32	39 32	45 31	60 31	67 36	69 41	68 50	74 45	76 50	68 30	58 28	60.5 34.3	
DRIGGS	MAX MIN	60 41	53 33	61 23	63 22	70 22	67 30	65 33	65 37	65 48	59 41	64 33	66 34	60 33	54 25	48 33	60 30	65 25	61 22	61 33	54 32	43 28	59 28	65 30	72 35	69 39	74 38	72 47	66 44	67 27	62 28	62.5 33.0	
GRACE	MAX MIN	70 39	60 42	61 28	68 28	73 30	72 34	72 36	72 45	72 44	67 36	65 33	72 35	69 28	55 33	52 35	48 25	68 34	68 31	63 34	45 30	52 32	66 33	68 36	74 40	73 41	77 51	79 45	73 46	60 36	66.3 35.9		
HENRY	MAX MIN	65 25	62 34	65 21	65 28	72 32	73 29	71 24	70 25	65 42	64 24	66 25	65 35	65 20	50 33	45 30	63 13	65 30	63 29	60 28	55 35	54 29	62 30	68 35	72 42	71 35	76 46	75 32	77 46	68 36	68 30	64.5 30.1	
IDAHO FALLS 16 SE	MAX MIN	63 27	54 40	61 34	64 23	71 30	66 32	68 30	67 42	63 38	54 33	58 23	65 35	47 26	50 34	45 31	51 18	63 27	57 31	59 25	44 31	50 32	63 30	68 33	71 41	75 36	72 43	64 40	62 50	59 47	65 28	61.0 32.4	
ISLAND PARK DAM	MAX MIN	54 27	49 31	54 19	59 23	65 26	62 32	61 28	63 30	60 31	50 31	54 25	56 31	42 24	48 22	45 25	57 30	55 25	58 32	41 32	45 28	56 23	65 27	65 30	72 33	73 42	78 44	64 41	63 36	55 31	56.7 28.8		
KILGORE	MAX MIN	58 29	56 29	56 23	63 29	67 36	66 37	60 36	66 32	65 34	57 34	56 23	66 34	52 21	47 22	47 21	46 21	58 34	53 25	55 30	48 30	63 25	68 34	72 40	73 41	78 45	72 48	70 51	64 41	58 34	59 28	58.5 29.5	
LIFTON PUMPING STATION	MAX MIN	63 36	55 40	55 35	60 37	70 39	70 37	69 43	70 45	68 45	53 40	59 40	65 39	48 31	51 33	48 32	55 33	63 37	61 35	59 35	42 32	52 37	63 34	69 39	70 41	73 45	73 47	78 54	73 52	68 50	63 36	69 35	62.4 39.3
MALAD	MAX MIN	75 35	62 44	63 34	71 35	76 38	74 40	77 44	79 47	74 40	66 46	68 33	70 41	54 34	62 36	56 37	60 30	68 38	62 35	64 38	46 35	64 38	68 35	73									

IDAHO
MAY 1974

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
1974

STATION		DAY OF MONTH																															TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
*** CENTRAL MOUNTAINS 04																																	
ARROWROCK DAM	EVAP	-	-	.34	.26	.25	.28	.19	.26	.20	.27	.16	.20	.08	.15	.19	.21	.16	.13	.20	.20	.17	.24	.28	.28	.23	.31	.34	.30	.27	.21	.26	7.088
	WIND	-	-	37	58	48	48	45	43	29	89	79	34	61	42	73	81	50	53	54	103	94	88	36	48	44	45	45	56	47	63	50	17168
*** CENTRAL PLAINS 07																																	
TWIN FALLS WSO	EVAP	.27	.29	.16	.33	.23	.31	.29	.34	.31	.42	.13	.31	.34	.25	.26	.32	.24	.23	.25	.17	.19	.30	.34	.30	.34	.32	.32	.39	.34	.37	.32	8.98
	WIND	81	166	101	104	70	63	107	88	90	201	172	52	186	129	146	170	97	122	124	217	242	111	100	75	88	64	64	141	76	159	107	3703
	MAX	73	70	71	69	75	78	71	77	75	88	61	72	63	61	64	57	68	65	63	53	53	70	75	78	78	80	83	78	75	67	70	69.7
	MIN	40	36	36	38	39	40	44	46	50	41	38	38	39	36	38	35	37	38	38	35	37	38	44	47	49	50	54	47	47	42	39	41.2
*** UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	EVAP	.33	.32	.23	.26	.15	.37	.27	.33	.28	.36	.36	.27	.12	.38	.14	.35	.14	.36	.25	.01	.06	.19	.32	.18	.43	.31	.32	.30	.29	.26	.28	8.22
	WIND	110	148	81	64	48	50	80	87	98	168	179	83	139	122	136	130	97	122	101	103	81	70	63	85	95	68	64	142	101	98	96	3109
	MAX	71	70	70	72	77	81	71	79	72	72	64	72	66	67	64	63	70	73	67	58	48	70	78	80	81	82	85	82	81	69	76	72.0
	MIN	35	38	36	35	40	41	46	46	50	39	37	36	38	32	34	33	34	34	35	33	38	38	42	45	48	48	50	46	47	41	38	39.8
*** EASTERN HIGHLANDS 10																																	
LIFTON PUMPING STATION	EVAP	.18	.26	.14	.21	.22	.22	.25	.19	.21	.25	.22	.28	.21	.17	.14	.25	.27	.28	.24	.12	.22	.19	.23	.19	.22	.25	.16	.24	.33	.21	.25	6.80
	WIND	58	76	44	45	29	43	54	42	81	117	76	71	101	88	74	58	62	92	111	107	93	36	41	28	32	31	71	40	93	39	31	1964
	MAX	-	68	65	72	78	73	79	71	70	68	66	67	60	56	57	62	67	66	62	51	60	73	77	80	81	82	79	78	70	72	80	69.7
	MIN	-	45	40	41	44	47	46	48	48	48	38	38	36	38	39	37	41	38	40	35	32	39	45	48	52	51	54	54	53	42	43	43.3
PALISADES DAM	EVAP	.23	.22	.22	.31	.25	.17	.25	.16	.26	.13	.24	.19	.11	.16	.21	.23	.28	.22	.04	.07	.13	.14	.23	.26	.24	.26	.24	.21	.19	.18	6.238	
	WIND	108	172	48	104	105	102	74	101	113	105	71	113	119	90	88	72	65	68	72	59	49	59	94	84	98	88	77	78	78	73	89	2716
	MAX	-	63	61	68	69	72	67	65	68	69	63	66	59	52	61	63	63	72	71	69	54	59	67	70	71	76	77	76	78	68	73	67.0
	MIN	-	41	38	38	38	38	43	45	46	43	38	41	38	33	39	36	42	38	40	38	39	39	39	42	43	46	52	49	48	40	39	41.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO

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1974

STATION	INDEX NO.	DIVISION	DISTRICT	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	BOYHEE	12	43 00	116 42	7220				S	NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			MRS DARRELL RICHARDS
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 48	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S BURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	BOYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FFA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	U S FOREST SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			TWIN CITIES BRODCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABIE FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON NM
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSNAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSNAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MISS DAWN M NELSON
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			JUDITH HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	05	OWYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GRANNA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3446	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	ST-IDAHO DEPT OF E & CS
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRAND JEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASHERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3922	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C H J	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4768				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212			8A		C RICHARD BOVEY
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	OGNARD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C H J	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	5P	5P			GERALD L BEAN
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIOUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	03	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT
MINIDOKA DMN	5980	07	MINIDOKA	12	42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				S	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660			5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500				S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963				S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587				S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5P	C	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700				S	NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	5P	5P		H	G G BOLLINGER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3100				C	U S F S
PIERCE 2	7047	04	CLEARWATER	3	46 30	115 48	3080	9A	9A		H	THOMAS J HAMILTON
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220				S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTE
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C H	NATL WEATHER SERVICE
POROTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
POROTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			RADIO STATION KPST
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667				S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 26	116 18	1780	5P	5P			JAMES D LOGAN
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520			5P		JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000				S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720				S	U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150				S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230				S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520				S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280				S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	11	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500				S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800				S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4830	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765				S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475				S	SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			ENTOMOLOGY RES DIV
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920				S	SOIL CONSERVATION SERV.

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WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			MRS. MARIAN L. DANCER JACK W PICKELL SOIL CONSERVATION SERV RADIO KWEI NATL WEATHER SERVICE US SOIL CON SERVICE HARVEY S. HUMPHREY MRS EMMA R COX
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700				S	
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600				S	
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100				S	
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE: Aberdeen Exp Station : Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW : Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E : Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho : Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO : Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

* DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



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Write to: Distribution Division, C-44 National Ocean
Survey (NOAA) Riverdale, Maryland 20840

To request (free of charge) the Catalog of Aeronautical Charts, including Air Force aeronautical publications that are distributed by NOS. Also available, on request and without charge, are a folder-order form describing aeronautical instrument navigation charts and a booklet listing commercial sales agents for these charts.



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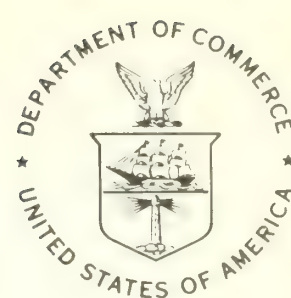
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FIRST CLASS





Climatological Data

IDAHO

Temperature and Precipitation Extremes

HIGHEST TEMPERATURE
GLENN'S FERRY

109 DATE 14

LOWEST TEMPERATURE
HILL CITY

20 DATE 08

GREATEST TOTAL PRECIPITATION
ELK CITY

3.26

LEAST TOTAL PRECIPITATION
4 STATIONS

.00

GREATEST 1 DAY PRECIPITATION
ATLANTA

1.60 DATE 07

GREATEST TOTAL SNOWFALL
DRIGGS

4.0

GREATEST DEPTH OF SNOW
DIXIE

4 DATE 07

SUPPLEMENTAL DATA

IDAHO
JUNE 1974

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL				
							05	11	17	23											
BOISE WSO AP	32	2.1	9.0	37	SW	19	50	28	17	36	2	0	2	0	0	0	4	85	2.7		
LEWISTON WSO AP	-	-	-	44	X	03	69	41	28	49	5	2	2	0	0	0	9	-	3.8		
POCATELLO WSO AP	24	6.8	10.3	34	SW	05	60	29	19	37	3	1	0	0	0	0	4	88	3.0		
* PEAK GUST																					

X PEAK GUST

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JUNE

1974

STATION		TEMPERATURE											PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
											30° OR BELOW	32° OR BELOW	34° OR BELOW	36° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1.00 OR MORE	
* * * PANHANDLE 01																									
BAYVIEW MODEL BASIN		76.4	48.9	62.7		91	16	34	1	131	1	0	0	0	.80		.44	5	.0	0		3	0	0	
BONNERS FERRY 1 SW																									
CABINET GORGE		79.7	47.6	63.7		94	16	42	5	90	4	0	0	0	.48		.12	26	.0	0		2	0	0	
COEUR D'ALENE 1 E		81.0	48.5	64.8	3.3	94	17+	37	1	87	8	0	0	0	.76	- 1.27	.51	5	.0	0		2	1	0	
PORTHILL		79.0	49.0	64.0	3.5	90	24+	38	1	91	2	0	0	0	1.50	- .61	.91	20	.0	0		2	1	0	
PRIEST RIVER EXP STA		78.9	47.4	63.2	4.9	93	16+	35	1	120	6	0	0	0	.73	- 1.98	.33	5	.0	0		3	0	0	
SAINT MARIES		81.2	49.5	65.4	4.7	95	15	35	1	90	7	0	0	0	1.57	- .74	.71	5	.0	0		3	1	0	
SANDPOINT EXP STATION		79.5	47.8	63.7	4.3	93	16+	35	1	106	5	0	0	0	.84	- 1.60	.23	4	.0	0		4	0	0	
TENSED		77.4	43.5	60.5		88	18+	28	1	144	0	0	1	0	1.74		1.00	4	.0	0		3	2	1	
DIVISION				63.5	3.7										1.05	- 1.18			.0						
* * * NORTH CENTRAL PRAIRIES 02																									
COTTONWOOD		76.3	48.2	62.3		89	19+	36	7	138	0	0	0	0	.78		.32	5	.0	0		4	0	0	
GRANGEVILLE		78.6	46.1	62.4	4.8	93	19	33	7	139	4	0	0	0	1.47	- 1.73	.44	4	.0	0		4	0	0	
MOSCOW-UNIV OF IDAHO		76.6M	45.4	61.0M	1.3	90	17+	36	7+	157	3	0	0	0	2.30		.51	1.47	5	.0	0		4	1	1
MEZPERCE		76.0	47.0	61.5	4.0	91	14	35	1	144	1	0	0	0	1.00	- 1.80	.49	5	.0	0		3	0	0	
PATLATCH 3 NNE		76.7	41.8	59.3	.4	94	14	29	1	180	1	0	3	0	1.31	- .88	.86	5	.0	0		3	1	0	
WINCHESTER 1 SW		73.4	42.9	58.2		87	14	31	7+	214	0	0	3	0	2.19		.86	5	T	0		6	2	0	
DIVISION				60.8	3.2										1.51	- 1.08			T						
* * * NORTH CENTRAL CANYONS 03																									
DWORSHAK FISH HATCHERY		82.3	51.4	66.9		94	19+	42	1	47	10	0	0	0	1.86		1.04	5	.0	0		4	1	1	
FENN RANGER STATION		83.6	48.0	65.8	3.0	98	20	38	1	80	11	0	0	0	3.05	- .09	1.12	5	.0	0		5	3	1	
KOOSKIA		86.7	50.2	68.5	4.2	100	14	37	1	47	14	0	0	0	1.37	- 1.73	.65	5	.0	0		4	1	0	
LEWISTON WSO AP //R		85.9	56.4	71.2	6.2	100	14	43	8	37	13	0	0	0	.50	- 1.33	.34	4	.0	0		2	0	0	
OROFINO		87.4	52.1	69.8	4.1	103	15	40	1	36	14	0	0	0	1.80	- .42	1.10	5	.0	0		5	1	1	
RIGGINS		89.7	54.4	72.1	5.4	104	19	41	8	30	19	0	0	0	.67	- 1.45	.37	5	.0	0		2	0	0	
DIVISION				69.1	3.9										1.56	- .89			.0						
* * * CENTRAL MOUNTAINS 04																									
ANDERSON DAM		87.8	50.9	69.4	6.1	102	14	37	8+	65	17	0	0	0	.57	- .79	.49	5	.0	0		1	0	0	
ARROWROCK DAM		84.7	52.3	68.5	5.2	102	15	40	8	72	14	0	0	0	.57	- .73	.45	5	.0	0		2	0	0	
ATLANTA		79.4	38.2	58.8		94	11	25	8	197	6	0	6	0	1.75		1.60	7	.0	0		2	1	1	
AVERY R. S. NO 2		78.7	45.2	62.5	1.6	95	18	35	8+	134	6	0	0	0	1.85	- .87	1.11	5	.0	0		3	1	1	
BROWNLEE DAM		90.7M	58.8M	74.8M		107	19	44	8	29	19	0	0	0	.73		.39	21	.0	0		2	0	0	
CASCADE 1 NW		80.3	41.8	61.1	6.4	93	18+	30	1	159	7	0	3	0	.85	- 1.08	.45	20	.0	0		2	0	0	
CLARKIA RANGER STATION																									
COBALT		81.7	39.0	60.4		95	15	27	8	164	10	0	5	0	.43		.18	7	.0	0		2	0	0	
DEADWOOD DAM		79.3	36.0	57.7	5.4	91	19+	25	8	222	6	0	9	0	1.09	- .97	.56	5	T	0		3	1	0	
DIXIE		71.8	35.5	53.7		87	16	25	1	337	0	0	9	0	2.06		.73	5	3.5	M	7	5	1	0	
ELK CITY		77.4	40.7	59.1		100	15	27	1	214	7	0	3	0	3.26		.74	5	.0	0		7	4	0	
ELK RIVER 1 S		77.0	45.0	61.0		94	15	31	1	166	3	0	1	0	1.81		1.27	5	.0	0		3	1	1	
FAIRFIELD RANGER STA		82.1	43.2	62.7		96	15	28	8	128	10	0	2	0	.02		.02	5	.0	0		0	0	0	
GARDEN VALLEY RS		88.4	43.5	66.0	4.4	102	18+	32	8	80	17	0	1	0	.63	- 1.04	.60	5	.0	0		1	1	0	
GRANGEVILLE 11 SE		81.8	48.7	65.3		95	19	35	9	78	8	0	0	0	2.26		.97	5	.0	0		4	2	0	
GROUSE		79.1	39.0	59.1		88	14	28	7	174	0	0	5	0	.10	- 1.49	.10	7	.0	0		1	0	0	
HAILEY RANGER STATION		83.0M	45.2M	64.1M	6.2	98	19			107	9	0	0	0	.00	- 1.57	.00		.0	0		0	0	0	
HEADQUARTERS		77.9	44.2	61.1		97	15	32	10+	178	7	8	3	0	2.09		1.12	5	.0	0		5	1	1	
HILL CITY		81.8	40.6	61.2	4.9	97	14	20	8	148	9	0	2	0	.15	- 1.12	.15	6	.0	0		1	0	0	
IDAHO CITY		84.4	41.4	62.9	4.9	97	17+	28	8	123	13	0	4	0	.63	- 1.09	.57	5	.0	0		1	1	0	
KETCHUM R S			M	M	M										.00		.00		.0	0		0	0	0	
LOWMAN 3 E NO 2		86.7	41.6	64.2	6.4	100	14	29	8	97	16	0	2	0	1.16	- .71	1.02	5	.0	0		2	1	1	
MC CALL		77.6	39.2	58.4	4.2	92	15	29	8	210	4	0	7	0	1.19	- 1.20	.64	20	.0	0		3	1	0	
MIDDLE FORK LODGE		83.9	39.8	61.9		98	15	30	9+	133	12	0	5	0	.30		.20	5	.0	0		2	0	0	
NEW MEADOWS RANGER STA		81.6	42.3	62.0	6.1	99	15	28	8	153	10	0	4	0	.70	- 1.49	.44	20	.0	0		2	0	0	
NORTH STAR RANCH		82.7M	45.2M	64.0M		101	20+	32	1	115	0	1	0	0	2.22		.84	21	.0	0		6	2	0	
PIERCE 2		77.3M	44.3M	60.8M	3.7	95	15	32	1	177	4	0	1	0	1.93	- 1.54			.0	0					
POWELL		79.5	42.7	61.1		98	20+	29	1	180	8	0	4	0	3.20		1.07	5	.0	0		5	3	1	
SHAUP		86.2	45.6	65.9		99	19+	35	8+	75	15	0	0	0	1.20		.33	20	.0	0		5	0	0	
STANLEY																									
WALLACE WOODLAND PARK		78.0	45.3	61.7	4.7	95	20	34	1	161	6	0	0	0	1.53	- 1.30	.54	5	.0	0		5	1	0	
WARREN		74.0	33.9	54.0		87	15	25	1	323	0	0	11	0	1.60		.64	5	2.0	0		5	1	0	
YELLOW PINE 7 S		76.4	34.7	55.6		92	15	22	1	275	5	0	8	0	.98		.36	5	.0	0		3	0	0	
DIVISION				62.0	6.0										1.19	- 1.06			.2						
* * * SOUTHWESTERN VALLEYS 05																									
BOISE 7 N		84.8	53.0	68.9		101	17	35	8	65	14	0	0	0	.76		.56	5	.0	0		2	1	0	
BOISE LUCKY PEAK DAM		87.5	53.4	70.5		104	18+	36	8	56	13	0	0	0	.60		.44	5	.0	0		2	0	0	
BOISE WSO AP //R		88.0	55.4	71.7	6.9	105	17+	37	8	42	14	0	0	0	.60	- .46	.45	5	.0	0		2	0	0	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JUNE

1974

STATION		TEMPERATURE														PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JUNE

1974

STATION	TEMPERATURE											PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	.10 OR MORE
										90° OR ABOVE	85° OR BELOW	80° OR BELOW	75° OR BELOW										
* * * EASTERN HIGHLANDS 10																							
ARBON 2 NW	83.7	45.3	64.5		97	15	30	8	106	13	0	2	0	.42		.22	7	.0	0		2	0	0
CONDA	76.5	44.0	60.2	5.5	90	16	32	9+	189	1	0	3	0	.40	- 1.70	.20	6	.0	0		2	0	0
DRIGGS	78.0	42.4	60.2	5.1	91	15	30	1	170	1	0	1	0	1.00	- 1.46	.40	7	4.0	0		4	0	0
GRACE	80.2	42.3	61.3	4.4	92	15	28	1	145	2	0	1	0	.63	- 1.41	.55	5	.0	0		1	1	0
HENRY																							
IDAHO FALLS 16 SE	77.7	42.4	60.1		92	14	33	7	167	3	0	0	0	.42		.32	5	.0	0		1	0	0
ISLAND PARK DAM	75.5	40.4	58.0	5.5	88	15	29	9+	226	0	0	5	0	.69	- 2.54	.34	7	.0	0		2	0	0
KILGORE	74.1	37.1	55.6		85	16+	26	9	274	0	0	8	0	.57		.46	7	.5	0		1	0	0
LIFTON PUMPING STATION	77.5	49.3	63.4	5.4	88	15+	36	8+	115	0	0	0	0	.15	- 1.14	.11	5	.0	0		1	0	0
MALAD	84.7	47.7	66.2	4.8	95	15	35	9+	84	15	0	0	0	.15	- 1.48	.07	5	.0	0		0	0	0
MALAD CITY	86.5	42.0	64.3		97	15	31	9+	99	17	0	3	0	.23		.06	6+	.0	0		0	0	0
MONTPELIER RANGER STA	78.9	43.7	61.3	4.5	92	16	32	9+	162	6	0	3	0	.33	- 1.46	.14	6	T	0		1	0	0
OAKLEY	82.3	51.5	66.9	5.6	96	14	31	8	82	9	0	1	0	.21	- 1.33	.21	5	.0	0		1	0	0
PALISADES DAM	81.7	46.4	64.1		94	16	35	7	116	8	0	0	0	1.15		.70	5	.0	0		3	1	0
PRESTON 3 NE																							
PRESTON 3 NW	83.7M	45.1M	64.4M		99	16	34	8+	112	0	0	0	0	.48		.27	8	.0	0		2	0	0
STREVELL	82.4M	51.8M	67.1M	7.8	94	15+			55	9	0	0	0	.72	- .90	.63	5	.0	0		1	1	0
SWAN VALLEY	81.3	39.0	60.2		93	15	29	1	170	9	0	4	0	.60		.38	5	T	0		2	0	0
TETONIA EXP STATION	78.5	42.7	60.6		91	19	31	1	168	3	0	3	0	1.12		.60	5	.0	0		2	1	0
DIVISION			62.3	5.1										.55	- 1.49			.3					

SEE REFERENCE NOTES AT TWIN FALLS STATION INDEX

IOAWB
JUNE 1974

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAH0
JUNE 1974

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAUL 1 ENE	.13					.02	.03		.08																							
PICABO	.00																															
RICHFIELD	T							T																								
SHOSHONE 1 NW	T																															
TWIN FALLS 2 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TWIN FALLS 3 SE	.20					.03	.17											T														
TWIN FALLS WSO	.25					.03	.22		T															T								
* * *																																
NORTHEASTERN VALLEYS	08																															
CHALLIS	.90						T																									
CHILLY BARTON FLAT	.03							.03																								
GIBBONSVILLE	.10				T																.10											
LEADORE 2	.20							.20										T														
MACKAY RANGER STATION	T							T																								
MACKAY 4 NW	.08							T																								
MAY	.21																	T														
SALMON 1 N	.29					.02	.08	.07	.01	.02											.21				.05							
* * *																																
UPPER SNAKE RIVER PLAINS	09																															
ABERDEEN EXP STATION	.10									.10																						
AMERICAN FALLS 1 SW	.08							.07												.01												
ARCO 3 SW	T							T																								
ASHTON	.78			T		.31	.12	.33										T														
BLACKFOOT 2 SSW	.25					.25	T																									
CRATERS OF THE MOON NM	.05						T	.05																								
DUBBIS EXP STATION	.03					.02		.01										T	T	T												
FORT HALL INDIAN AGENCY	.20							.20																								
HARPER 4 NW	.52						.02	.50	T																							
HOWE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IDAH0 FALLS 2 ESE	.08							.17																								
IDAH0 FALLS FAR AP	.28					.66	.16	.20																								
IDAH0 FALLS 46 W	.48					.05	.01	.44																								
MALTA 2 E	.37					.25	T	.12																								
MASSACRE ROCKS ST PK	.10					.02		.08																								
POCAHELLO WSO AP	.02			T	T			.02												T												
ST ANTHONY 1 NW	.41							.25	.18																							
SUGAR	.31					.01	.02	.28	T																							
* * *																																
EASTERN HIGHLANDS	10																															
ARBON 2 NW	.42					.16		.22	.04																							
CONDA	.40					.08	.20	.12																								
DRIGGS	1.00				.35	.15	.10	.40																								
GRACE	.63					.55		.02	.06																							
HENRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IDAH0 FALLS 16 SE	.42					.08	.32	.02	T																							
ISLAND PARK DAM	.68					.03	.21	.01	.34	.02	.04																					
KILGORE	.57					.04	.07	T	.46																							
LIFTON PUMPING STATION	.15					T	.11	.04																								
MALAD	.15					T	.07	T	.05	.03																						
MALAD CITY	.23					.03	.08	.06	.04	.04																						
MONTPELIER RANGER STA	.33					.03	.09	.14	.07																							
OAKLEY	.21					.21		T																								
PALISADES DAM	1.15					.11	.70	.34	T																							
PRESTON 3 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PRESTON 3 NW	.46					.04	.15	.02	.27																							
RIE 12 ESE	.95					.60		.35																								
STREVELL	.72					.63	.07	.02																								
SWAN VALLEY	.60					.38	.05	.17																								
TETONIA EXP STATION	1.12					.60	.08	.44	T																							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
JUNE 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	58 34	75 50	71 53	68 42	67 42	62 46	62 42	65 36	69 42	74 41	74 41	91 45	88 47	80 49	85 61	91 55	84 55	86 53	84 56	85 62	73 47	74 54	82 59	86 52	87 66	87 47	62 50	76 45	75 46	81 47	76.4 48.9	
BONNERS FERRY 1 SW		MAX MIN																															
CABINET GORGE	MAX MIN	74 44	71 46	71 44	62 44	65 42	68 44	65 43	66 43	73 45	79 44	86 44	88 45	88 48	87 47	88 48	94 48	92 54	90 52	90 49	80 60	80 49	85 52	84 57	81 52	86 44	81 50	74 52	74 45	81 45	89 49	79.7 47.6	
DEAR O'NEALE, E	MAX MIN	70 37	75 45	71 51	66 46	65 46	62 48	60 42	68 42	72 40	78 45	85 45	87 49	89 51	90 50	94 52	92 56	94 54	93 40	92 39	93 58	82 48	86 56	90 59	85 55	86 51	88 46	74 54	76 47	78 48	88 52	81.0 48.5	
PORTWILL	MAX MIN	75 38	73 51	69 46	61 41	65 41	60 45	68 44	72 44	74 43	81 45	84 48	84 49	87 48	90 52	87 51	89 55	89 57	88 54	75 51	84 50	86 52	88 50	89 55	90 52	89 50	76 41	74 52	75 45	78 46	77 50	79.0 49.0	
RAJEST RIVER EXP STA	MAX MIN	70 35	72 50	69 51	62 41	59 42	57 43	61 42	65 43	70 36	78 43	83 43	86 45	87 47	90 46	93 51	91 56	91 54	90 52	88 52	81 58	85 53	85 57	82 52	86 46	84 48	72 50	71 44	79 43	87 47	78.9 47.4		
SAINT MARIES	MAX MIN	75 35	76 48	74 50	69 45	61 45	62 48	62 45	62 40	73 39	81 43	87 46	89 50	90 52	91 50	95 54	87 56	93 58	93 56	94 56	92 56	84 52	86 58	87 50	83 41	87 50	85 41	76 53	76 46	79 48	87 52	81.2 49.5	
SANDPOINT EXP STATION	MAX MIN	73 35	74 50	71 52	62 44	59 44	60 42	63 42	67 40	72 42	76 43	84 42	86 45	87 50	90 49	93 53	91 53	91 50	89 52	88 57	80 48	85 50	85 60	88 51	86 46	81 47	72 51	72 50	80 44	87 48	79.5 47.8		
TENSED	MAX MIN	73 28	73 40	82 43	70 41	66 40	54 42	65 36	66 34	69 33	79 40	87 50	86 46	85 41	86 43	88 46	87 46	87 48	88 44	85 44	72 52	76 44	82 48	79 52	79 50	81 46	70 42	74 49	72 46	76 43	84 47	77.4 43.5	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX MIN	65 38	74 47	75 41	70 48	57 45	55 43	58 36	55 38	67 39	70 43	75 47	82 53	84 54	85 54	85 55	87 55	89 57	89 57	89 48	78 47	82 47	78 54	79 56	81 55	83 51	86 38	72 43	76 44	75 44	88 45	76.3 48.2	
GRANGEVILLE	MAX MIN	75 14	77 42	72 45	57 45	58 43	58 43	48 33	68 34	75 36	77 40	84 42	89 49	88 50	92 52	88 54	92 56	88 53	93 58	72 52	80 46	87 54	81 52	83 50	91 49	72 42	79 48	75 44	82 44	88 45	78.6 46.1		
MOSLOW UNIV OF IDAHO	MAX MIN	70 36	72 39	67 41	65 46	55 45	58 42	57 36	65 37	69 37	76 42	85 52	86 51	83 49	90 54	87 51	90 52	85 52	73 53	84 53	81 52	76 40	78 53	78 48	88 43	81 39	74 49	74 38	80 44	82 42	76.6 45.4		
NEZPERLE	MAX MIN	72 35	72 42	68 42	68 46	57 44	59 41	51 36	65 40	70 40	76 39	83 45	83 48	85 52	91 53	85 53	84 54	87 54	86 54	88 59	79 53	79 49	82 51	75 55	77 52	86 48	72 39	73 49	71 45	78 45	85 47	76.0 47.0	
POTLATCH 3 NNE	MAX MIN	73 29	72 39	66 40	66 40	59 41	57 42	60 35	65 41	69 31	78 34	83 37	85 43	85 42	94 44	83 48	85 47	88 48	86 45	80 51	83 47	77 51	78 50	83 46	80 43	70 37	73 48	71 38	80 41	86 45	76.7 41.8		
WINCHESTER 1 SW	MAX MIN	69 31	71 42	69 41	61 42	50 41	52 39	51 31	63 33	66 33	75 36	80 42	82 45	87 50	85 51	85 51	83 48	85 50	85 53	78 48	76 40	78 49	72 47	75 49	79 43	67 32	71 46	69 38	76 39	82 47	73.4 42.9		
NORTH CENTRAL CANYONS 03																																	
OWBOSHAKE FISH HATCHERY	MAX MIN	75 42	81 48	82 50	74 54	71 50	64 51	71 45	59 47	72 44	79 46	86 49	91 54	87 54	93 51	91 54	91 54	94 57	91 51	94 57	90 56	70 56	79 57	91 53	86 53	87 45	90 53	76 48	83 53	81 45	89 50	82.3 51.4	
TEANN RANGER STATION	MAX MIN	76 38	79 41	83 45	77 51	63 49	61 47	64 43	54 44	73 41	79 43	85 43	92 47	94 46	97 50	96 51	95 53	96 53	94 55	98 55	67 52	88 52	92 53	89 53	85 51	89 49	85 46	86 46	87 45	87 45	83.6 48.0		
WODSKIA	MAX MIN	81 37	81 43	79 47	74 52	64 50	69 48	62 45	76 43	80 41	85 44	92 44	94 49	95 50	100 53	97 55	98 56	95 56	95 58	99 59	95 54	90 55	92 55	87 58	88 55	85 53	87 50	84 53	88 48	95 48	86.7 50.2		
LEWISTON AND RE	MAX MIN	61 44	85 53	76 56	64 51	70 54	68 50	64 44	75 46	80 43	85 46	93 53	95 59	95 61	100 62	94 64	96 64	99 67	97 63	83 64	89 67	97 82	87 58	91 59	82 58	80 58	84 49	83 58	90 61	96 55	85.9 56.4		
TROFINO	MAX MIN	81 40	83 46	83 45	76 53	65 50	67 50	65 45	76 46	79 43	85 45	94 46	95 53	96 53	102 56	103 56	93 58	98 61	97 59	97 63	98 61	88 55	97 56	97 55	88 46	92 55	88 46	90 51	89 48	84 41	95 48	87.4 52.1	
RIGGINS	MAX MIN	83 42	86 51	82 49	79 56	70 53	65 50	62 45	77 41	83 44	87 46	96 56	96 59	96 59	101 60	105 60	102 62	104 61	102 60	90 53	95 48	94 49	92 58	93 57	95 58	90 57	93 40	88 48	92 48	100 46	89.7 54.4		
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	79 42	85 46	82 48	75 37	61 48	65 42	62 41	69 37	78 41	83 45	90 48	94 54	94 55	102 54	99 57	101 59	100 58	99 58	98 57	93 52	88 52	98 55	99 59	98 58	95 55	90 53	85 48	86 52	91 53	96 55	87.8 50.9	
BRADDOCK DAM	MAX MIN	72 41	78 47	84 50	78 51	60 48	62 45	65 43	60 40	70 41	77 44	84 49	93 54	95 57	96 56	102 57	95 59	99 62	101 63	96 56	76 52	88 55	94 57	97 60	93 55	90 51	81 46	85 48	85 41	90 52	84.7 52.3		
ATLANTA	MAX MIN	70 32	72 31	73 35	71 40	51 35	54 37	55 32	63 25	70 29	76 31	94 34	92 41	86 40	92 42	89 40	90 42	89 44	90 46	81 42	79 36	82 43	89 44	89 41	84 34	78 43	78 39	83 39	85 39	85 38	79.4 38.2		
AVERY R. S. NO 2	MAX MIN	72 35	72 42	72 47	67 44	58 41	59 44	51 40	61 35	72 39	78 38	87 41	89 44	88 45	89 45	91 54	88 51	94 52	95 50	93 51	91 47	86 55	87 49	83 51	82 46	87 43	82 41	73 49	73 41	91 48	79.7 45.2		
BROWNLEE DAM	MAX MIN	79 48	86 54	90 57	85 61	69 53	68 50	70 46	65 44	81 55	89 51	94 55	99 61	100 63	103 64	106 65	102 70	105 68	105 69	107 67	104 65	75 57	92 62	97 62	99 61	96 56	85 59	91 59	92 62	95 61	58.8 58.8		
CASCADE 1 NW	MAX MIN	73 50	73 33	77 38	71 47	56 42	57 36	64 34	64 32	72 31	77 33	84 37	87 42	88 43	92 46	93 47	91 59	92 49	93 45	90 48	90 44	77 49	86 48	88 49	89 48	85 43	83 40	78 48	79 40	87 43	80.3 41.0		
CHAMBERLAIN STATION	MAX MIN																																
LOBALT	MAX MIN	80 28	77 28	74 37	75 42	67 37	57 33	67 27	66 33	74 29	77 32	84 34	87 40	87 43	91 49	95 43	92 45	92 43	91 43	92 46	94 46	77 42	79 43	89 42	90 45	89 41	82 37	85 41	82 37	90 39	81.7 39.0		
DEADWOOD DAM	MAX MIN	72 26	77 28	77 32	71 34	62 33	66 33	64 32	64 25	70 27	76 27	82 31	85 35	85 36	90 40	91 42	91 42	91 43	87 44	75 42	76 38	86 											

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
JUNE 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELK CITY	MAX MIN	65 27	72 31	75 36	71 41	57 43	53 40	55 34	50 36	65 33	72 34	78 32	85 40	80 39	85 44	100 43	95 46	93 50	91 48	91 49	93 50	68 50	78 47	89 47	90 47	82 43	87 42	72 42	76 37	75 35	79 35	77.4 40.7	
ELK RIVER 1 S	MAX MIN	67 31	73 37	72 47	66 46	55 45	56 44	55 38	55 37	62 42	70 36	78 39	86 44	86 46	87 47	94 56	88 51	88 52	89 49	90 55	93 52	70 47	81 52	81 47	86 50	81 46	82 46	73 46	87 41	89 40	77.0 45.0		
FAIRFIELD RANGER STA	MAX MIN	73 33	78 35	75 39	71 42	61 39	70 42	65 38	62 32	65 32	72 41	85 39	81 41	89 50	95 44	96 46	93 45	95 46	93 45	90 46	83 43	94 45	90 46	83 46	88 45	88 46	80 46	81 45	85 44	94 45	82.1 43.2		
GARDEN VALLEY RS	MAX MIN	80 33	83 36	83 40	78 49	64 48	66 44	64 38	70 32	76 34	86 36	93 39	94 44	94 44	100 47	100 47	100 47	102 47	102 50	101 47	93 50	87 43	96 46	97 50	97 44	94 44	92 44	86 39	87 43	90 44	96 46	88.8 43.5	
GRANGEVILLE 11 SE	MAX MIN	77 38	81 44	78 48	62 50	62 49	63 46	61 45	72 39	77 35	80 43	88 43	89 49	90 49	92 52	91 52	95 54	97 57	95 56	77 56	83 51	85 53	86 53	85 53	84 53	84 52	76 51	81 51	80 46	86 47	92 48	81.8 48.7	
GROUSE	MAX MIN	74 29	75 32	74 34	68 39	62 45	60 35	65 28	64 29	76 29	82 34	86 40	85 41	87 42	88 42	85 43	87 42	86 42	87 47	82 41	78 40	80 41	80 42	85 43	85 43	83 44	78 34	80 39	82 49	84 40	79.1 38.0		
HAILEY RANGER STATION	MAX MIN	73 40	77 42	73 44	62 42	62 44	63 46	65 36	64 38	66 32	77 30	82 40	88 41	89 42	92 43	92 45	93 45	93 46	89 43	98 57	89 43	85 47	90 52	91 46	93 52	90 42	78 42	83 44	85 47	87 49	83.0 45.2		
HEADQUARTERS	MAX MIN	67 32	72 35	73 38	67 45	55 45	55 44	58 44	62 34	65 32	70 32	79 38	88 44	88 46	90 48	97 54	92 50	91 52	92 56	81 54	86 52	65 46	84 52	89 51	85 51	82 48	86 39	76 40	73 39	78 43	77.9 44.2		
HILL CITY	MAX MIN	74 33	78 34	77 45	67 46	58 36	60 33	65 39	65 20	74 28	79 37	85 34	89 42	89 42	97 38	92 41	94 52	94 46	92 50	79 50	82 39	82 40	89 45	93 42	88 40	88 42	81 34	83 47	87 48	91 41	81.8 40.6		
IDAHO CITY	MAX MIN	77 31	82 40	81 40	74 40	56 46	63 44	61 46	69 38	76 32	82 34	88 38	97 43	89 44	96 43	95 42	96 48	97 43	95 49	84 45	90 41	82 41	90 50	92 50	90 50	84 42	82 36	84 40	85 41	95 45	84.4 41.4		
KETCHUM R S	MAX MIN	76 32	74 40	62 44	63 46	61 41	64 32	74 30	78 30	80 42	86 44	87 45	87 43	89 46	91 46	97 43	89 46	81 46	98 43	89 46	85 46	90 46	90 46	90 46	90 46	90 46	84 46	82 46	84 46	85 46	95 46	84.4 41.4	
LOWMAN 3 E NO 2	MAX MIN	80 32	85 35	82 39	77 45	58 46	63 41	60 36	71 29	77 33	88 46	90 38	93 43	93 42	100 45	98 46	99 46	99 47	97 47	93 47	85 46	90 43	94 47	94 46	91 43	88 42	85 37	88 41	91 42	96 43	86.7 41.6		
MC CALL	MAX MIN	74 31	74 33	72 49	70 43	53 40	54 32	55 32	63 29	68 30	74 31	80 34	85 39	84 42	82 42	86 42	85 49	91 44	90 48	88 46	72 31	81 42	85 45	86 43	84 38	80 36	71 37	74 40	76 40	84 37	77.6 39.2		
MIDDLE FORK LODGE	MAX MIN	72 30	78 33	80 36	78 44	70 45	70 38	62 32	65 30	70 32	75 35	84 38	88 36	90 43	92 45	98 45	96 45	96 45	94 45	95 45	75 42	85 40	92 38	84 42	94 42	84 42	82 42	83 42	86 41	88 41	83.9 39.8		
NEW MEADOWS RANGER STA	MAX MIN	70 30	79 33	82 38	73 52	59 48	60 36	60 35	69 28	76 30	85 35	88 40	91 43	92 45	99 45	93 45	95 45	98 45	95 51	66 48	80 51	91 48	90 55	88 45	86 50	79 42	82 41	85 41	86 41	95 45	81.6 42.3		
NORTH STAR RANCH	MAX MIN	71 32	78 35	81 41	78 49	64 44	61 44	61 40	57 42	70 35	78 39	83 44	89 44	93 45	99 45	101 52	101 50	101 52	101 51	95 53	82 49	89 50	93 50	90 50	89 50	89 50	89 50	81 46	81 46	85 42	82.7 45.2		
PIERCE 2	MAX MIN	66 32	73 36	74 40	67 46	56 45	56 41	56 38	62 36	67 33	72 36	85 40	87 45	87 45	89 49	92 49	92 49	92 49	90 49	93 49	62 49	81 55	84 49	86 49	86 49	85 49	72 49	76 49	72 49	77.3 44.3			
POWELL	MAX MIN	67 29	73 31	76 38	70 43	55 42	54 42	55 37	51 38	65 32	71 36	78 38	85 42	88 44	89 45	95 47	98 47	96 47	94 47	94 50	75 40	84 46	89 46	95 46	88 46	92 46	76 46	78 46	76 46	80 42	79.5 42.7		
SHOUP	MAX MIN	78 35	83 38	81 47	77 47	65 45	66 45	63 41	71 35	77 37	83 41	82 41	92 41	93 45	96 45	99 45	95 51	95 49	95 49	82 49	91 49	90 49	87 49	93 49	93 49	86 49	85 49	88 49	89 49	95 49	86.2 45.6		
STANLEY	MAX MIN	70 34	73 41	73 48	63 42	54 41	59 41	55 40	57 41	65 35	71 38	79 44	85 44	88 45	88 45	92 52	92 51	92 51	92 51	94 51	95 51	69 47	84 50	88 51	86 46	84 46	89 46	71 47	74 42	73 43	80 46	78.0 45.3	
WALLACE WOODLAND PARK	MAX MIN	67 25	70 28	69 31	65 41	50 36	48 35	48 29	61 26	65 27	72 29	77 34	81 38	82 35	86 37	87 37	85 39	85 39	86 39	86 37	84 37	72 33	79 36	82 40	84 35	78 34	73 33	69 32	74 32	74 32	82 32	74.0 33.9	
WARREN	MAX MIN	65 22	71 26	75 33	73 34	52 40	57 33	55 32	60 27	65 28	70 32	76 30	82 32	85 36	86 37	86 38	92 39	91 39	91 39	89 41	89 41	87 34	75 36	85 39	88 41	87 37	83 38	74 33	76 36	80 36	81 36	76.4 34.7	
YELLOW PINE 7 S	MAX MIN	65 22	71 26	75 33	73 34	52 40	57 33	55 32	60 27	65 28	70 32	76 30	82 32	85 36	86 37	86 38	92 39	91 39	91 39	89 41	89 41	87 34	75 36	85 39	88 41	87 37	83 38	74 33	76 36	80 36	81 36	76.4 34.7	
x x x																																	
SOUTHWESTERN VALLEYS	05																																
BOISE 7 N	MAX MIN	78 41	82 50	76 51	63 52	62 48	65 46	58 45	69 35	79 45	86 49	92 56	92 59	92 61	93 56	93 62	99 61	101 57	100 62	96 71	76 55	86 52	95 58	95 61	90 58	90 55	79 42	84 48	84 48	88 50	85 58	84.8 53.0	
BOISE LUCKY PEAK DAM	MAX MIN	74 40	80 48	87 51	81 52	64 51	66 45	70 43	63 39	72 46	82 51	85 56	95 61	100 62	97 63	104 66	98 62	103 63	104 63	101 64	101 64	80 57	86 59	95 57	86 59	94 57	88 58	88 58	86 58	89 56	87.5 53.4		
BOISE WSO AP	MAX MIN	80 44	86 51	86 55	64 55	66 52	70 45	62 45	73 40	81 48	84 55	96 61	97 56	105 58	97 66	104 63	105 63	103 70	103 69	80 61	88 57	98 54	96 56	95 56	93 50	80 52	86 52	89 52	86 52	89 52	89 52	88.0 55.4	
BRUNEAU	MAX MIN	87 41	91 48	84 53	79 49	73 52	75 45	70 47	77 38	87 40	92 45	99 54	101 54	101 56	107 54	102 59	106 60	105 72	102 67	85 60	92 52	102 55	101 60	99 59	98 54	88 51	92 48	91 53	92 58	102 57	92.8 53.2		
CALDWELL	MAX MIN	82 36	84 39	82 55	76 56	64 49																											

DAILY TEMPERATURES

IDAHO
JUNE 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARMA EXPERIMENT STA	MAX MIN	70 40	82 41	88 53	83 46	64 52	70 42	71 44	71 38	75 37	83 41	87 44	92 48	99 51	96 51	97 55	98 58	102 58	106 52	101 60	99 61	78 51	90 53	97 53	91 61	94 50	93 43	78 45	87 52	86 53	90 49	87.2 49.4	
PAYETTE	MAX MIN	83 41	87 44	86 57	80 60	70 54	70 47	76 48	83 37	83 40	88 43	94 47	95 52	97 54	98 60	98 63	100 61	100 62	103 62	103 64	99 52	88 55	95 58	96 58	94 58	92 55	83 46	86 47	88 54	92 52	97 52	89.7 52.5	
SWAN FALLS POWER HOUSE	MAX MIN	85 51	90 52	90 88	83 84	71 53	76 50	77 55	85 47	85 55	90 55	94 55	100 62	101 63	107 58	102 64	108 73	107 70	107 68	103 69	96 60	84 60	100 62	100 61	98 75	99 63	91 51	80 57	92 66	102 67	102 63	93.7 60.1	
WEISER 2 SE	MAX MIN	83 36	86 41	85 54	80 58	67 52	71 45	67 44	70 37	82 38	87 41	94 44	95 50	93 53	100 50	100 50	99 52	102 58	102 60	100 57	99 57	89 52	95 51	95 54	94 55	92 50	89 47	87 43	90 58	92 56	96 50	89.4 49.8	
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN	76 42	82 42	76 47	72 48	63 42	67 44	64 40	67 33	77 37	81 43	85 46	93 56	91 57	96 54	95 62	95 63	96 57	96 66	95 60	85 44	82 46	89 58	93 51	90 59	88 54	83 49	82 48	84 51	85 56	92 51	84.0 50.2	
REYNOLDS	MAX MIN	70 36	77 39	80 46	79 52	62 50	64 43	70 41	58 32	69 33	79 40	81 44	90 50	95 54	91 51	97 63	94 57	99 57	98 63	100 63	95 55	79 51	84 51	93 55	91 57	93 44	80 53	76 44	81 48	92 50	86 50	83.5 48.8	
THREE CREEK	MAX MIN	75 31	82 37	75 38	74 37	61 48	67 35	66 33	66 29	78 28	78 32	86 33	93 43	95 45	96 40	94 45	93 49	93 52	93 47	90 58	90 41	82 38	85 48	93 43	90 54	90 40	83 33	86 39	81 38	84 41	94 38	83.8 40.5	
CENTRAL PLAINS	07																																
BLISS	MAX MIN	85 38	86 40	80 34	75 47	65 50	64 45	70 43	70 30	80 40	84 45	92 48	95 54	97 59	103 61	102 58	101 60	101 65	101 64	94 54	87 49	95 60	98 58	98 58	92 56	91 52	88 50	86 44	90 55	95 60	88.9 51.6		
BURLEY FAA AP	MAX MIN	77 42	86 41	79 52	71 52	63 50	67 44	53 39	68 37	78 43	82 41	87 45	95 56	94 50	100 57	96 56	96 63	97 54	98 63	100 51	96 59	84 51	80 59	93 52	97 55	93 43	80 55	85 43	86 52	87 55	95 46	85.3 49.6	
CASTLEFORD 2 N	MAX MIN	81 33	87 34	83 48	78 46	62 49	70 43	71 41	78 38	86 37	89 44	97 49	101 49	97 48	101 53	103 57	98 50	98 57	99 53	96 53	83 50	87 51	94 52	93 58	83 51	85 45	85 51	85 45	90 55	96 54	87.9 48.3		
HAZELTON	MAX MIN	75 41	83 41	83 51	76 46	62 53	65 45	64 46	65 38	72 42	81 45	88 50	91 58	91 52	100 57	100 58	97 58	97 60	96 60	95 60	92 53	85 50	92 52	98 57	96 52	91 53	89 42	83 42	84 42	84 57	96 51	85.7 50.1	
JEROME	MAX MIN	80 42	87 50	86 51	76 50	63 52	67 46	64 44	70 38	81 46	86 45	91 55	95 59	98 59	102 62	100 61	101 64	98 64	95 56	87 52	96 60	100 61	100 60	94 56	92 54	88 50	89 56	90 58	98 56	89.2 54.4			
MAGIC DAM	MAX MIN																																
MINIDOKA 10 WNW	MAX MIN	71 34	75 37	83 45	76 43	69 46	62 40	64 39	54 30	65 32	74 37	80 40	85 46	92 53	91 49	97 53	95 53	97 57	95 56	93 52	95 47	78 43	98 48	92 52	95 48	90 48	88 49	79 40	82 44	85 46	84 47	82.3 45.1	
MINIDOKA DAM	MAX MIN	76 40	84 45	83 51	78 46	62 44	65 41	65 37	65 34	77 36	77 46	85 54	97 64	97 58	98 64	95 63	96 65	95 63	96 65	94 57	83 50	90 56	97 57	97 55	93 54	80 55	85 54	87 55	85 60	95 51	85.7 52.1		
PAUL 1 ENE	MAX MIN	70 39	76 40	88 43	77 46	69 50	62 39	65 41	52 32	67 38	76 43	81 51	88 55	93 51	93 51	91 51	95 52	98 57	96 58	91 53	95 56	79 49	83 51	92 53	97 50	91 54	89 45	78 45	83 49	85 53	83 52	82.8 48.2	
PICABO	MAX MIN	71 30	76 37	81 41	77 42	65 42	65 35	65 34	67 28	75 28	81 37	87 40	90 44	90 52	96 52	94 53	95 53	93 55	93 55	83 45	93 45	82 42	90 52	93 44	88 52	88 42	84 44	85 48	85 48	90 46	82.7 44.1		
RICHFIELD	MAX MIN	75 34	81 38	80 44	76 46	64 36	64 36	63 37	66 27	74 35	81 37	87 47	90 49	91 54	95 61	96 63	94 60	93 60	92 61	91 57	90 51	81 47	88 52	92 56	94 59	92 47	89 41	82 47	84 46	90 52	83.9 47.4		
SHOSHONE 1 WNW	MAX MIN	81 40	85 44	83 42	78 42	70 42	74 35	75 38	71 38	80 33	81 43	86 46	98 54	95 49	104 58	105 61	103 67	102 67	101 63	94 46	87 51	95 66	103 62	102 62	101 52	94 53	87 52	88 62	89 53	100 52	90.1 46.7		
TWIN FALLS 2 NNE	MAX MIN																																
TWIN FALLS 3 SE	MAX MIN	70 43	75 43	79 44	87 54	70 51	65 46	69 43	60 37	66 44	80 48	84 44	90 47	94 56	95 61	102 61	93 61	101 58	98 63	97 62	95 54	81 51	84 61	92 52	97 50	92 53	90 44	79 53	84 51	87 61	88 62	84.8 52.0	
TWIN FALLS WSO	MAX MIN	70 43	75 41	93 47	76 48	68 51	61 46	65 43	59 37	66 43	76 44	82 41	87 47	92 55	92 50	100 57	91 55	99 55	96 60	95 57	93 53	78 49	82 55	90 58	96 56	90 52	87 46	77 46	82 49	83 56	84 50	82.5 49.8	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	74 35	78 35	77 40	62 50	69 47	63 44	70 38	68 37	76 37	79 37	84 44	89 49	91 49	94 51	95 54	95 55	95 54	93 56	93 54	76 46	80 52	89 48	96 52	85 53	92 51	92 45	93 47	92 51	98 50	84.5 47.3		
CHILLY BARTON FLAT	MAX MIN	72 31	75 36	76 35	74 42	62 42	59 35	56 34	65 26	69 31	76 36	82 43	88 43	89 43	90 46	90 46	92 47	91 46	89 43	87 47	85 52	79 51	80 43	87 40	89 52	87 45	83 40	82 36	84 42	85 45	88 44	80.4 41.1	
GIBBONSVILLE	MAX MIN	27 40	34 44	39 42	45 40	43 38	39 38	36 36	26 34	30 32	35 44	42 44	45 49	46 49	48 50	50 46	50 46	50 46	50 46	41 48	40 50	40 48	45 46	43 55	42 55	45 54	47 44	40 50	42 54	43 50	42 52	40.9 46.8	
LEADORE 2	MAX MIN	70 26	77 35	75 39	72 42	69 45	60 32	68 34	60 29	70 28	74 30	85 32	85 38	92 39	92 49	88 50	88 49	85 46	87 46	77 45	84 49	91 53	84 51	85 44									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
JUNE 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMERICAN FALLS 1 SW	MAX MIN	78 38	83 38	60 49	79 45	67 50	66 44	50 41	67 37	76 36	80 40	84 40	92 47	94 51	93 48	101 54	101 55	97 62	93 60	95 54	92 56	82 48	88 45	94 56	96 50	97 50	93 58	88 42	88 54	88 55	94 48	85.9 48.4	
ARCO 3 SW	MAX MIN	75 33	79 40	79 48	77 46	67 46	64 40	59 30	67 38	76 37	79 38	83 40	89 48	92 47	92 56	95 52	94 53	93 52	92 52	89 51	87 50	80 49	85 47	92 55	89 46	90 52	88 52	84 41	88 55	89 55	91 47	83.5 46.5	
ASHTON	MAX MIN	72 34	72 36	75 38	66 39	61 40	60 34	51 34	63 36	67 36	73 35	78 40	84 43	86 44	91 47	92 50	90 58	89 53	88 53	84 54	76 41	84 53	88 53	88 53	80 51	80 50	81 43	82 51	82 40	85 47	78.8 44.2		
BLACKFOOT 2 SSW	MAX MIN	75 40	82 38	79 46	78 55	65 45	66 40	64 34	66 32	74 36	80 39	83 41	90 46	92 49	93 41	94 53	96 61	93 55	92 58	95 60	93 60	81 55	84 49	93 52	93 49	92 50	89 56	84 40	86 53	85 49	90 48	84.2 48.0	
CRATERS OF THE MOON NM	MAX MIN	73 35	76 40	76 48	74 45	64 42	65 38	62 41	63 36	70 39	77 39	82 47	88 52	89 36	94 54	92 54	91 52	91 56	89 56	89 54	90 45		86 44	91 49	88 52	88 54	85 43	86 50	83 48	84 47	89 47	81.0 46.3	
DUBOIS EXP STATION	MAX MIN	69 37	76 41	77 43	75 44	63 44	60 39	59 36	63 41	59 35	77 46	80 46	85 49	90 51	90 55	93 58	93 62	91 56	91 55	91 58	88 53	77 47	83 51	90 57	90 57	91 57	90 50	85 42	86 50	84 53	87 54	81.4 48.9	
FORT HALL INDIAN AGENCY	MAX MIN	76 41	81 43	78 43	75 51	62 52	65 43	63 35	65 32	74 35	81 42	84 43	93 42	92 51	98 49	100 55	96 64	92 52	91 61	92 60	94 59	90 50	95 50	96 50	95 49	90 50	85 42	90 57	81 47	85 52	84 47	84.9 48.6	
HAMER 4 NW	MAX MIN	77 34	80 40		80 36	68 45	69 34	64 31	66 35	72 32	78 38	83 40	86 42	84 42	95 47	96 53	92 55	95 54	95 50	92 54	81 47	88 44	93 47	92 46	81 53	80 45	82 47	86 35	90 41	89 47	91 47	84.9 43.4	
HOWE	MAX MIN																																
IDAHO FALLS 2 ESE	MAX MIN	73 37	80 41	79 48	78 48	63 48	64 45	59 38	64 36	72 36	75 40	90 42	90 48	90 49	90 49	98 52	95 64	93 52	93 57	92 55	90 60	79 48	87 47	94 50	93 47	94 52	90 59	84 43	85 48	85 47	91 47	83.7 47.8	
IDAHO FALLS FAA AP	MAX MIN	73 37	81 42	81 50	71 52	64 48	66 45	48 36	64 37	71 39	75 40	82 41	90 44	91 47	92 47	97 52	95 61	95 53	95 53	94 54	81 59	79 45	87 50	94 52	95 49	94 48	78 54	87 41	87 51	85 51	92 47	82.8 47.5	
IDAHO FALLS 46 W	MAX MIN	77 29	81 36	81 34	69 51	68 48	63 41	55 32	65 29	76 41	81 39	85 42	92 42	93 44	96 43	97 53	95 58	95 53	96 51	93 53	89 55	82 45	90 53	95 54	93 54	82 48	80 57	85 36	88 49	88 46	93 45	84.5 44.8	
MALTA 2 E	MAX MIN	78 33	89 39	79 45	75 49	63 39	65 49	64 38	64 32	79 36	82 43	90 40	98 49	96 53	101 52	101 59	98 65	96 57	95 60	89 57	84 46	92 50										85.5 46.9	
MASSACRE ROCKS ST PK	MAX MIN	77 34	84 42	80 50	72 44	63 50	66 37	63 40	67 32	78 35	83 38	89 43	95 43	95 52	101 58	103 60	100 61	99 58	97 59	97 66	93 48	87 44	97 49	100 50	97 48	94 51	100 56	87 44	88 51	88 46	97 46	87.4 47.4	
POCATELLU USB AP	MAX MIN	77 43	83 39	80 52	74 48	67 52	67 43	52 39	66 33	76 35	82 38	85 43	94 43	95 50	98 52	98 50	97 56	97 56	94 51	94 56	80 46	83 46	92 47	99 47	95 49	95 47	81 52	88 40	88 44	96 45	85.5 47.6		
ST ANTHONY 1 NW	MAX MIN	67 35	71 36	76 36	75 49	68 48	64 35	63 37	65 38	60 35	68 35	72 42	78 47	85 46	88 48	88 56	93 59	90 51	88 45	87 47	90 54	79 44	74 46	84 47	89 48	90 49	90 51	75 40	80 42	82 45	86 45	78.6 44.5	
SUGAR	MAX MIN	72 34	78 38	78 39	77 45	69 49	64 37	58 37	64 37	69 33	76 36	81 39	88 42	88 43	93 45	93 51	90 54	90 51	90 48	77 46	88 50	93 48	91 48	91 50	89 47	89 55	79 44	83 47	83 55	90 36	82.2 44.0		
x x x																																	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	75 32	80 36	78 48	70 47	64 48	63 44	60 35	63 30	74 37	78 38	82 39	90 45	91 50	95 48	97 54	93 53	92 58	92 55	93 54	89 48	82 43	89 45	92 47	93 48	84 46	91 58	87 38	86 41	85 52	92 43	83.7 45.3	
CANDA	MAX MIN	65 33	69 35	73 44	74 43	66 44	51 40	56 32	47 32	57 32	67 37	70 37	77 41	83 45	85 47	88 52	90 64	88 60	87 55	78 41	73 43	84 49	88 46	88 46	89 44	87 46	78 41	83 45	82 46	81 43	76.3 44.0		
DRIGGS	MAX MIN	69 30	74 34	77 37	63 47	54 38	59 34	56 33	60 33	69 37	70 39	76 35	81 42	86 45	87 47	91 50	88 51	86 48	88 51	89 49	84 46	75 40	85 43	86 44	89 47	86 45	85 44	81 38	81 51	80 43	85 42	78.0 42.4	
GRACE	MAX MIN	70 28	75 36	74 36	71 43	62 46	58 42	59 34	57 37	68 36	76 37	80 42	84 42	89 45	89 45	92 49	91 52	88 53	89 48	88 52	84 42	83 42	87 48	87 44	87 44	84 45	87 47	84 41	83 40	86 43	80.2 42.3		
HENRY	MAX MIN																																
IDAHO FALLS 16 SE	MAX MIN	69 34	74 38	72 39	65 50	58 44	58 34	54 33	60 35	67 35	72 35	80 38	86 41	85 45	92 46	91 47	88 44	87 51	87 45	73 50	77 49	84 47	90 45	89 48	88 45	86 46	76 49	79 38	80 43	81 42	86 42	77.7 42.4	
ISLAND PARK DAM	MAX MIN	68 30	71 32	74 33	65 39	58 42	56 29	49 30	58 35	64 29	72 33	77 36	81 39	84 41	86 45	88 53	85 56	84 49	85 46	74 42	70 38	80 43	85 52	86 52	86 43	73 45	78 37	80 41	80 40	83 42	75.5 40.4		
KILGORE	MAX MIN	66 27	70 31	71 31	66 36	57 42	54 32	48 31	58 26	63 32	69 34	74 35	78 42	82 38	84 43	85 42	85 44	82 41	82 41	78 41	77 42	82 42	82 39	77 42	82 39	80 36	78 30	81 36	78 43	81 38	74.1 37.1		
LIFTOM PUMPING STATION	MAX MIN	71 40	75 42	75 48	69 46	57 46	50 44	60 36	68 36	75 38	78 42	85 45	87 47	88 52	82 53	88 55	85 58	87 54	85 58	76 58	78 54	86 59	84 51	86 59	86 53	79 49	84 53	84 49	85 51	86 51	77.5 49.3		
MALAD	MAX MIN	77 37	82 40	82 45	74 44	63 50	64 42	60 38	67 35	74 35	82 38	85 42	89 45	94 50	93 52	93 52	93 57	93 53	92 57	85 51	87 46	87 46	91 46	93 55	93 50	85 57	90 46	85 52	90 53	82 51	84.7 47.7		
MALAD CITY	MAX MIN	77 31	83 40	83 49	75 39	70 50	64 38	63 33	67 37	76 31	83 32	85 36	89 40	94 44	95 46	92 45	95 48	95 48	92 46	90 47	85 41	89 41	93 47	95 41	95 41	86 44	92 41	92 44	83 44	83 43	86 43	85.5 42.0	
MONTPELIER RANGER STA	MAX MIN	70 32	70 35	71 45	78 40	72 45	57 42	55 35	68 32	58 32	68 35	75 39	79 42	86 48	88 50	91 52	92 53	88 46	90 50	88 56	79 41	77 44	85 48	90 50	89 46	82 40	85 45	85 42	84 42	84 43	78.9 43.7		
OAKLEY	MAX MIN	73 42	80 45	75 46	70 49	60 48	64 33	62 43	65 39	74 41	78 46	83 48	91 48	89 44	96 46	92 53	94 60	94 58	88 64	88 60	84 49	88 48	94 58	94 58	88 47	88 54	80 49	81 58	84 49	84 58	80 53	82.3 51.5	
PALISADES DAM	MAX MIN	72 38	77 40	77 45	78 44	64 46	62 39	59 35	58 38	70 37	74 40	79 35	84 38	88 51	90 51	92 52	94 59	90 54	92 54	91 45	89 43	83 43	85 48	89 57	89 53	90 45	85 40	85 49	86 50	86 47	81.7 46.4		
PRESTON 3 NE	MAX MIN																																
PRESTON 3 NW	MAX MIN	75 34	76 37																														

DAILY SOIL TEMPERATURES

IDAHO
JUNE

1974

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4	MAX MIN	71 54	78 55	75 58	73 64	70 61	67 58	68 56	57 50	66 51	70 55	75 58	78 62	79 63	82 60	83 67	84 68	84 71	83 71	87 70	82 70	82 70	82 69	84 70	85 70	85 72	85 74	81 68	81 69	82 70	82 70	78.0 64.1	
IDAHO FALLS 6 NW	4	MAX MIN	69 53	69 52	72 54	71 55	70 55	63 53	65 54	65 55	68 54	70 58	68 54	75 55	75 57	76 62	78 60	78 60	80 63	80 64	78 64	80 65	80 62	81 63	80 63	83 63	82 62	76 63	72 61	75 60	77 61	80 60	74.5 58.8	
KING 3 E	4	MAX MIN	67 61	68 62	69 64	69 64	65 62	66 60	62 59	64 59	65 60	66 61	67 63	69 65	70 66	71 66	73 68	73 69	73 69	74 69	74 66	68 65	68 60	72 68	72 68	73 70	73 69	72 68	72 67	71 67	71 68	71 68	69.6 65.1	
	8	MAX MIN	68 67	68 67	69 68	69 68	69 67	68 65	66 65	65 64	66 65	67 65	68 66	69 67	70 68	71 68	72 71	72 71	73 70	74 72	75 70	70 69	70 59	72 70	73 72	74 72	75 74	74 73	73 72	73 72	73 72	74 73	70.7 69.1	
TWIN FALLS 450	4	MAX MIN	70 53	67 54	71 54	70 56	68 58	60 52	68 52	61 48	70 47	74 55	74 58	77 60	75 62	78 62	82 62	82 65	88 66	89 69	83 66	78 62	72 60	80 60	84 66	88 69	88 70	87 68	86 65	85 65	86 67	84 66	77.5 60.6	
	8	MAX MIN	64 59	63 59	63 58	65 61	63 60	60 57	62 57	59 57	62 55	66 58	67 62	68 64	69 65	69 66	71 66	72 68	76 69	74 71	74 72	73 69	69 67	71 65	70 68	74 68	76 73	76 73	76 72	75 71	76 71	77 72	68.3 65.1	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
JUNE

1974

STATION		DAY OF MONTH																															TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTH CENTRAL PRAIRIES 02		EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	.30	.44	.22	.18	.25	2	2	2	1.09	.12	.44	.32	-	.43	.22	.54	-	
MOSCOW-UNIV OF IDAHO		WIND	21	15	83	61	89	70	54	8	14	12	10	7	4	9	20	14	14	14	26	18	36	34	36	29	37	62	24	36	32	20	918
* * * CENTRAL MOUNTAINS 04		EVAP	.30	.32	.35	.31	.15	.18	.28	.26	.26	.33	.35	.34	.37	.33	.41	.40	.45	.42	.44	.49	.33	.35	.40	.42	.43	.48	.34	.38	.41	.42	10.71
ARROWROCK DAM		WIND	48	46	46	42	40	82	72	107	42	47	48	30	36	33	41	34	40	35	36	56	54	32	42	43	41	60	34	46	54	54	1421
* * * CENTRAL PLAINS 07		EVAP	.35	.39	.50	.40	.31	.26	.36	.35	.25	.36	-	.36	.38	.42	.46	.36	.50	.41	.47	.56	.43	.31	.40	.40	.41	.47	.32	.41	.47	.36	11.628
TWIN FALLS WSO		WIND	105	86	64	118	155	194	180	237	85	73	71	48	66	53	89	61	76	54	88	137	125	43	85	61	77	123	63	72	119	85	2893
		MAX	73	77	82	76	70	68	70	58	74	77	80	86	85	90	86	84	87	89	82	80	77	88	89	92	86	85	83	81	82	83	80.7
		MIN	39	44	47	50	49	45	42	38	39	44	47	50	54	55	57	56	57	57	55	50	49	52	54	57	57	50	49	51	52	53	50.0
* * * NORTHEASTERN VALLEYS 08		EVAP	-	-	.30	.21	.45	.29	.13	.21	.26	.35	.30	.38	.48	.36	.48	.41	.45	.45	.48	.43	.34	.26	.30	.45	.45	.52	.45	.45	.45	.55	11.408
MACKAY 4 NW		WIND	91	89	103	110	167	156	175	156	90	113	78	86	93	87	119	22	75	76	61	95	87	51	77	134	42	98	82	104	118	86	2931
		MAX	-	58	71	72	71	68	59	60	78	82	82	82	83	83	86	84	85	81	84	79	84	80	88	83	84	79	81	85	83	85	78.6
		MIN	-	49	45	47	45	42	38	36	42	44	48	50	50	48	54	54	52	54	56	53	47	45	51	53	51	50	46	50	50	51	48.3
* * * UPPER SNAKE RIVER PLAINS 09		EVAP	.32	.34	.37	.42	.30	.28	.31	.11	.28	.36	.36	.31	.38	.50	.37	.40	.43	.40	.35	.46	.38	.23	.55	.24	.35	.18	.58	.48	.60	.43	11.07
ABERDEEN EXP STATION		WIND	97	83	71	148	162	153	119	145	97	97	80	48	71	72	82	73	93	91	66	194	98	60	69	56	45	103	100	73	114	98	2860
		MAX	78	79	82	80	73	71	72	51	76	78	84	86	91	90	93	94	97	89	85	85	82	86	89	95	92	94	81	87	86	85	83.4
		MIN	38	43	48	48	48	45	43	39	38	42	45	48	50	52	51	52	57	58	55	51	48	45	55	55	55	54	47	45	48	53	48.6
* * * EASTERN HIGHLANDS 10		EVAP	.18	.20	.23	.13	.08	.06	.10	.09	.14	.20	.25	.20	.25	.26	.30	.28	.24	.24	.23	.26	.23	.23	.25	.26	.30	.24	.23	.27	.25	.28	6.46
ISLAND PARK DAM		WIND	-	-	-	-	27	18	16	16	16	15	15	12	15	10	19	13	15	12	19	27	5	13	18	23	17	19	17	16	16	12	4868
LIFTON PUMPING STATION		EVAP	.27	.17	.29	.27	.08	.17	.17	.30	.24	.24	.25	.27	.31	.29	.34	.30	.35	.31	.39	.45	.28	.28	.33	.29	.35	.31	.33	.27	.34	.27	8.51
		WIND	30	26	42	55	46	57	59	98	38	22	22	20	26	17	50	48	52	28	59	91	24	16	35	31	40	31	20	16	24	17	1141
		MAX	82	83	82	72	63	65	58	71	78	84	86	88	90	92	86	92	90	93	90	88	92	95	89	89	88	90	92	93	92	84.8	
		MIN	47	48	52	52	48	45	44	37	45	48	54	55	57	60	60	58	56	56	56	48	53	57	59	52	60	56	57	58	59	59	53.2
PALISADES DAM		EVAP	.35	.34	.30	.30	.02	.26	.11	.14	.11	.31	.30	.25	.44	.45	.45	.40	.32	.39	.15	.55	.33	.35	.31	.36	.30	.38	.39	.35	.44	.35	9.50
		WIND	97	90	110	98	55	29	40	101	101	84	93	94	85	96	87	71	75	75	88	84	49	73	62	78	81	53	64	72	75	62	2332
		MAX	72	85	76	77	73	72	63	71	72	83	82	80	84	87	85	87	83	85	77	81	82	82	83	83	84	84	79	82	82	84	80.0
		MIN	26	43	46	53	46	45	38	39	39	39	45	46	47	50	53	56	55	54	49	55	50	50	53	53	53	53	49	49	50	50	47.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
JUNE 1974

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CENTRAL MOUNTAINS 04																																	
ATLANTA	SNOWFALL SN ON GND							-																									
DEADWOOD DAM	SNOWFALL SN ON GND							T																									
WARREN	SNOWFALL SN ON GND							2.0																									
SOUTHWESTERN HIGHLANDS 06																																	
THREE CREEK	SNOWFALL SN ON GND							T																									
UPPER SNAKE RIVER PLAINS 09																																	
IDAHO FALLS FAA AP	SNOWFALL SN ON GND							T																									
POCATELLO HSD AP	SNOWFALL SN ON GND WTR EQUIV							T																									
EASTERN HIGHLANDS 10																																	
KILGORE	SNOWFALL SN ON GND							.5																									
MONTPELIER RANGER STA	SNOWFALL SN ON GND								T																								
SWAN VALLEY	SNOWFALL SN ON GND							T																									

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								TEMP.	PRECIP.	EVAP.	SPECIAL NOTES	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	BOYHEE	12	43 00	116 42	7220					NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5329	5P	5P			MRS DARRELL RICHARDS
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S BURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	BOYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	U S FOREST SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			TWIN CITIES BROADCASTING CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DORF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOURN
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 13	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MISS DAWN M NELSON
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			JUDITH HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	BUYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
SIABONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENN'S FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	ST-IDAHO DEPT OF E & CS
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	BUYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMERE A S	3811	06	BUYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HANER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK S S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D CONGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAR AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C HJ	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	BUYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	BUYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
WEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSO AP	R 5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	5P	5P			GERALD L BEAM
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIOUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	R 5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE R/CKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				S	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	C G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500				S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963				S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587				S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5P	C	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700				S	NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	5P	5P		H	G G BOLLINGER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3100				C	U S F S
PIERCE 2	7047	04	CLEARWATER	3	46 30	115 48	3080	9A	9A		H	THOMAS J HAMILTON
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220				S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTE
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C H J	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
Powell	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			CLOSED 5/31/74
PRESTON 3 NW	7353	10	FRANKLIN	1	42 08	111 50	4815					AMALGAMATED SUGAR CO
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667				S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 26	116 18	1780	5P	5P			JAMES D LOGAN
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000				S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720				S	U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150				S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230				S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520				S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280				S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500				S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800				S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765				S	SOIL CONSERVATION SERV.
TRIBUTALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475				S	SOIL CONSERVATION SERV.
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			CLOSED 5/31/74
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
JUNE

1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920					S H S S C
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P			
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700					
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			S S S S
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600					
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100					
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A			C
CLOSED STATIONS												
PRESTON 3 NE	7346	10	FRANKLIN	1	42 08	111 50	4815	7A	7A			
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12	42 35	114 28	3690	8A	8A			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

10AMH

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sheet			No. of Day		
										Max.		Min.						Total	Max Depth on Ground	Date	10 or More	5 or More	Less than 5
										90° or Above	80° or Above	70° or Above	60° or Above										
* * * OCTOBER 1973 AMERICAN FALLS 1 SW	64.2	35.2	49.7		78	1	23	27	468	0	0	9	0	1.10		.88	8	.0	0		2	1	0
* * * NOVEMBER 1973 GLENN'S PERRY	48.3	31.5	39.9		68	12	14	3	748	0	1	13	0	1.88	.83	.52	7	6.5	6	24	6	2	0
* * * FEBRUARY 1974 MAGIC DAM	30.1M	1.5M	15.8M				-10	24	1371	0	18	28	13	.30				.3				0	0
* * * MARCH 1974 HENRY	43.7M				55	26+				0				1.92		.77	6	38	6			0	

See Reference Notes Following Station Index

LATE REPORTS DAILY PRECIPITATION

10443

Station	Date	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • • JULY 1973																																	
CHURCH IN FALLS CH	1973								.88	.91																							
• • • NOVEMBER 1973																																	
CHURCH IN FALLS CH	1973					.18		.52	.03				.04	.20	.06		.19	.06															
• • • FEBRUARY 1974																																	
CHURCH IN FALLS CH	1974																																
• • • MARCH 1974																																	
CHURCH IN FALLS CH	1974																																
• • • APRIL 1974																																	
CHURCH IN FALLS CH	1974																																
• • • MAY 1974																																	
CHURCH IN FALLS CH	1974																																
• • • JUNE 1974																																	
CHURCH IN FALLS CH	1974																																
• • • JULY 1974																																	
CHURCH IN FALLS CH	1974																																
• • • AUGUST 1974																																	
CHURCH IN FALLS CH	1974																																
• • • SEPTEMBER 1974																																	
CHURCH IN FALLS CH	1974																																
• • • OCTOBER 1974																																	
CHURCH IN FALLS CH	1974																																
• • • NOVEMBER 1974																																	
CHURCH IN FALLS CH	1974																																
• • • DECEMBER 1974																																	
CHURCH IN FALLS CH	1974																																

See reference notes following Station Index

IDAHO

A-3

LATE REPORTS DAILY SOIL TEMPERATURES

104MD

Station	Depth Time	Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
e e s January 1974 Team 0415 1004	MAX	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30.0	
	MIN	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30.0	

See Reference Notes Following Station Index

IDAH0

A-5

CORRECTIONS

IDAHO

DATE	NAME	DIVISION	STATION	CORRECTION
DECEMBER 1973	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	UPPER SNAKE RIVER PLAINS 09	CRATERS OF THE MOON NM	DATE OF MAXIMUM DEPTH OF SNOW ON GROUND 31+
DECEMBER 1973	SNOWFALL AND SNOW ON GROUND	UPPER SNAKE RIVER PLAINS 09	CRATERS OF THE MOON NM	SNOW ON THE GROUND ON 30th, 21; 31st, 21
FEBRUARY 1974	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	EASTERN HIGHLANDS 10	STREVELL	TOTAL PRECIPITATION .74. GREATEST DAY MISSING, DATE MISSING
FEBRUARY 1974	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	EASTERN HIGHLANDS 10	DIVISION	AVERAGE PRECIPITATION .93, DEPARTURE FROM NORMAL -.34
FEBRUARY 1974	DAILY PRECIPITATION	EASTERN HIGHLANDS 10	STREVELL	TOTAL .74, AMOUNT 1st THRU 16th, *; 17th, V.42

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- * DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

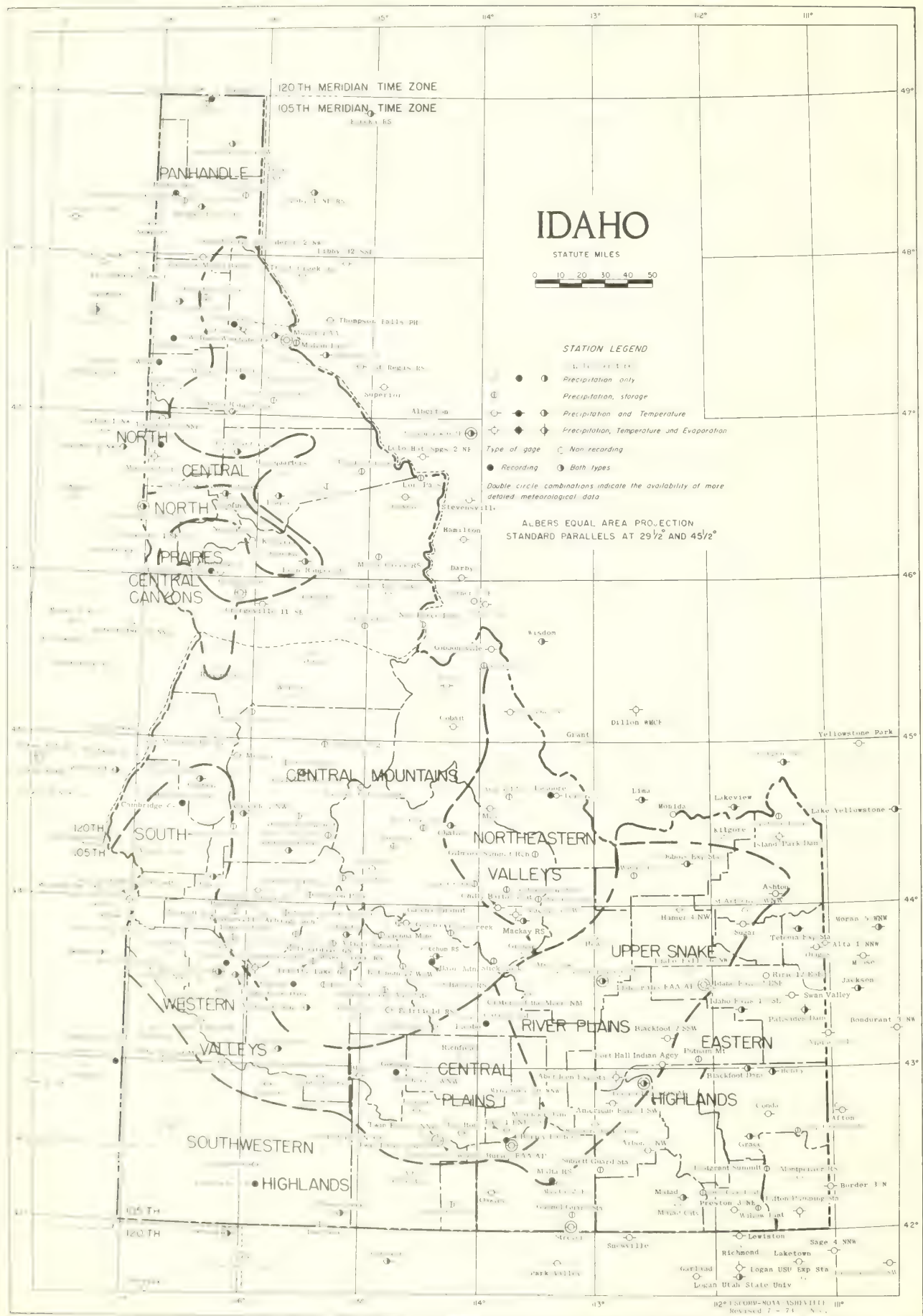
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 7/31/74-1080



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COM 210



FIRST CLASS





Climatological Data

DAHO

Temperature and Precipitation Extremes

HIGHEST TEMPERATURE
BROWNLEE DAM 108 DATE 29

LOWEST TEMPERATURE
2 STATIONS 27 DATE 03

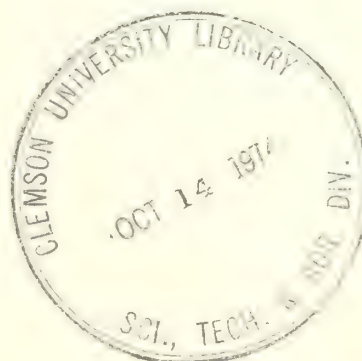
GREATEST TOTAL PRECIPITATION
ELK CITY 3.55

GREATEST TOTAL PRECIPITATION
5 STATIONS .00

GREATEST 1 DAY PRECIPITATION
LIFTON PUMPING STATION 1.85 DATE 15

GREATEST DEPTH OF SNOW
BARCO 3 SW T DATE 11

HAIL



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO

JULY

1974

STATION	TEMPERATURE												PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	CREATES" DAY	DATE	SNOW. SLEET		NO. OF DAYS				
										MAX.	MIN.	NO. OF INCHES	NO. OF FEET					TOTAL	MAX. DEPTH ON GROUND	DATE	INCHES OR MORE	INCHES OR MORE		
* * * PANHANDLE 01																								
BAYVIEW MODEL BASIN	77.2	50.3	63.8		92 31	40 12	78	1	0	0	0	1.53			.58 19		.0	0		6 1	0			
BONNERS FERRY 1 SW	81.6M	51.0M	66.3M	- .7	95 31	41 14+	39	5	0	0	0	1.69	.89		.50 9		.0	0		5 1	0			
CABINET GORGE	81.0	50.8	65.9		95 31	38 16	48	5	0	0	0	1.16			.41 11		.0	0		5 0	0			
CEUR D'ALENE 1 E	83.0	53.5	68.3	- .8	98 29	45 16+	35	8	0	0	0	1.56	.89		.45 11		.0	0		5 0	0			
PORTHILL	79.5	51.2	65.4	- 1.2	94 30	40 12	57	3	0	0	0	1.97	1.15		.49 9		.0	0		5 0	0			
PRIEST RIVER EXP STA	80.8	49.3	65.1	.8	93 31+	40 13	53	6	0	0	0	2.19	1.25		.57 10		.0	0		6 1	0			
SAINT MARIES	84.7	51.1	67.9	.5	97 31+	41 16+	32	11	0	0	0	.98	.27		.33 19		.0	0		3 0	0			
SANDPOINT EXP STATION	80.4	48.4	64.4	- .8	93 30	39 12	68	4	0	0	0	1.83	1.10		.39 19+		.0	0		7 0	0			
TENSEO	78.7	45.1	62.4		94 31+	34 16	106	5	0	0	0	.84			.27 11		.0	0		3 0	0			
DIVISION			65.5	- .7								1.53	.76				.0							
* * * NORTH CENTRAL PRAIRIES 02																								
COTTONWOOD	80.5	51.9	66.2		94 29	41 12	74	4	0	0	0	1.22			.42 11		.0	0		6 0	0			
GRANGEVILLE	82.3	47.8	65.1	- 1.1	95 28	40 12+	74	8	0	0	0	1.15	.33		.39 5		.0	0		3 0	0			
MOSCOW-UNIV OF IDAHO	81.6	47.5	64.6	- 2.2	95 31+	37 16	73	5	0	0	0	1.18	.61		.40 5		.0	0		4 0	0			
NEZPERCE	80.1	49.2	64.7	- .4	93 28	40 2	72	4	0	0	0	.84	.05		.23 10		.0	0		4 0	0			
POTLATCH 3 NNE	79.1	44.3M	61.7M	- 3.6	94 28	35 16	124	4	0	0	0	.99	.31		.22 5		.0	0		5 0	0			
WINCHESTER 1 SW	77.2	45.2	61.2		92 28	35 16	141	2	0	0	0	.85			.50 10		.0	0		3 1	0			
DIVISION			63.9	- 1.3								1.04	.27				.0							
* * * NORTH CENTRAL CANYONS 03																								
DWORSHAK FISH HATCHERY	87.5	56.4	72.0		101 29	46 13	8 14	0	0	0	0	1.04			.50 10		.0	0		3 1	0			
FENN RANGER STATION	86.6	51.1	68.9	- 1.8	98 31	43 3	28 15	0	0	0	0	1.25	-.50		.35 11		.0	0		5 0	0			
KOOSKIA	89.5	52.1	70.8	- .6	103 31+	44 3	6 19	0	0	0	0	.86	-.05		.20 11		.0	0		5 0	0			
LEWISTON W50 AP	88.4	59.5	74.0	.6	102 31+	49 11	9 16	0	0	0	0	.40	-.13		.22 10		.0	0		1 0	0			
OROFINO	91.0	55.4	73.2	.1	103 29	48 12+	2 19	0	0	0	0	.52	-.12		.16 10		.0	0		2 0	0			
RIGGINS	91.5	56.3	73.9	- 2.3	107 14	48 12	2 22	0	0	0	0	1.13	.55		.75 11		.0	0		4 1	0			
DIVISION			72.1	- 1.3								.87	.22				.0							
* * * CENTRAL MOUNTAINS 04																								
ANDERSON DAM	90.5	56.0	73.3	- .6	99 28	47 12+	9 21	0	0	0	0	.09	-.16		.06 8		.0	0		0 0	0			
ARROWROCK DAM	87.6	56.3	72.0	- 1.4	100 19	48 12+	27 19	0	0	0	0	.57	.39		.22 9		.0	0		3 0	0			
ATLANTA	81.9	42.8	62.4		89 13	33 12+	87 0	0	0	0	0	T			T 29+		.0	0		0 0	0			
AVERY R. S. NO 2	84.5	48.0	66.8	- 1.2	97 31+	40 2	41 9	0	0	0	0	.79	-.29		.23 11		.0	0		4 0	0			
BROWNLEE DAM	93.4	61.1	77.3		108 29	48 12	14 21	0	0	0	0	.80			.50 9		.0	0		3 1	0			
CASCADE 1 NW	82.1	44.3	63.2	- .4	91 29+	35 4	90 4	0	0	0	0	.90	.53		.35 10		.0	0		3 0	0			
CLARKIA RANGER STATION																								
COBALT	84.4	42.1	63.3		92 22+	33 12+	75 7	0	0	0	0	.74			.24 10		.0	0		4 0	0			
DEADWOOD DAM	81.0	40.5	60.8	.5	91 28	30 3	136 2	0	1	0	0	1.08	.66		.42 9		.0	0		4 0	0			
DIXIE	75.9	37.4	56.7		89 1	27 3	255 0	0	3	0	0	1.51			.54 20		.0	0		3 1	0			
ELK CITY	81.9M	43.9M	62.9M		97 15	32 27	97 0	1	0	0	0	3.55			1.20 12		.0	0		6 3	1			
ELK RIVER 1 S	76.5	46.4	62.5		92 29	38 12	112 3	0	0	0	0	.48			.27 10		.0	0		2 0	0			
FAIRFIELD RANGER STA	86.7	40.3	63.5		95 19	34 7	74 10	0	0	0	0	.25			.25 10		.0	0		1 0	0			
GARDEN VALLEY RS	90.7	48.6	69.7	- .8	100 29+	38 3	25 22	0	0	0	0	1.06	.75		.45 11		.0	0		3 0	0			
GRANGEVILLE 11 SE	83.9	50.9	67.4		96 28	45 12+	32 9	0	0	0	0	1.64			.61 20		.0	0		5 1	0			
GROUSE	82.1	40.8	61.5		88 22	31 12	110 0	0	1	0	0	.14	-.47		.07 11+		.0	0		0 0	0			
HAILY RANGER STATION	87.8M	49.3M	68.6M	1.3	96 29+	37 12+	39 0	0	0	0	0	.34	-.02		.16 10		.0	0		2 0	0			
HEADQUARTERS	80.1	45.5	62.8		94 29	39 26+	103 5	0	0	0	0	1.07			.43 12		.0	0		4 0	0			
HILL CITY	85.6	44.6	65.1	- .5	94 28	28 12	75 15	0	2	0	0	T	-.19		T 29+		.0	0		0 0	0			
IDAHO CITY	86.2	45.8	66.0	- .2	95 28	32 12	48 15	0	1	0	0	.71	.52		.24 8		.0	0		3 0	0			
KETCHUM R S	M	45.5M	M		89 29							.37			.37 11		.0	0		1 0	0			
LOHMAN 3 E NO 2																								
MC CALL	79.7	41.1	60.4	- 2.4	90 29	32 25+	151 1	0	3	0	0	1.05	.61		.45 9		.0	0		3 0	0			
MIDDLE FORK LODGE	86.0	43.6	64.8		95 30	34 12+	61 14	0	0	0	0	.44			.16 9		.0	0		2 0	0			
NEW MEADOWS RANGER STA	83.3	44.1	63.7	.7	95 29	35 3	85 9	0	0	0	0	1.85	1.35		.80 11		.0	0		3 2	0			
NORTH STAR RANCH																								
PIERCE 2	81.7M	45.5M	63.6M	- .5	95 30+	37 26+	103 5	0	0	0	0	.63	-.40		.24 11		.0	0		3 0	0			
POWELL	82.4	44.9	63.7		96 15	37 3	85 10	0	0	0	0	1.71			.58 10		.0	0		5 1	0			
SHOUP	88.9	50.7	69.8		97 29	42 12	8 21	0	0	0	0	.82			.27 2		.0	0		4 0	0			
STANLEY																								
WALLACE WOODLAND PARK	81.0M	48.0	64.5M	.4	96 15	39 12	82 6	0	0	0	0	.72	-.35		.20 6		.0	0		4 0	0			
WARREN	76.5	36.5	56.5		85 28+	27 3	255 0	0	5	0	0	.68			.35 10		.0	0		3 0	0			
YELLOW PINE 7 S	79.8	38.6	59.2		91 15	31 3	174 1	0	3	0	0	1.15			.49 10		.0	0		3 0	0			
DIVISION			64.7	.6								.87	.24				.0							
* * * SOUTHWESTERN VALLEYS 05																								
BOISE 7 M	87.7	56.3	72.0		100 18	42 11	28 17	0	0	0	0	.91			.48 9		.0	0		2 0	0			
BOISE LUCKY PEAK DAM	90.0	56.9	73.5		101 30	49 11+	12 20	0	0	0	0	.48			.21 11		.0	0		3 0	0			
BOISE W50 AP	89.6	58.0	73.8	- .7	101 18	49 12	10 21	0	0	0	0	.53	.38		.23 9		.0	0		2 0	0			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
JULY 1974

1. REFERENCE: ARTIST: JOHN JOHNSON, STATION: INDOOR

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JULY

1974

STATION	TEMPERATURE												PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	2.50 OR MORE	1.00 OR MORE	
										90° OR ABOVE	50° OR BELOW	32° OR BELOW	16° OR BELOW											
* * *																								
EASTERN HIGHLANDS 10																								
ARBON 2 NW	88.6	48.6	69.1		95	14	35	3	15	16	0	0	0	.34		.27	19	.0	0		1	0	0	
CONDA	83.0	48.8	65.9	2.2	93	15	35	3	41	2	0	0	0	.82	-.04	.48	20	.0	0		2	0	0	
DRIGGS	83.9	47.6	65.8	1.7	92	6	35	12+	32	2	0	0	0	.23	-.55	.12	2	.0	0		1	0	0	
GRACE	84.8	48.5	66.7	1.3	94	14	37	12+	28	4	0	0	0	.11	-.61	.11	2	.0	0		1	0	0	
HENRY																								
IDAHO FALLS 16 SE	83.8	47.7	65.8		94	29+	32	3	40	4	0	1	0	.17		.07	15	.0	0		0	0	0	
ISLAND PARK DAM	81.4	44.8	63.1	2.5	91	14	34	12+	80	1	0	0	0	.81	-.26	.19	30+	.0	0		4	0	0	
KILGORE	80.4	40.7	60.6		90	14	30	12	138	1	0	2	0	.49		.15	2	.0	0		2	0	0	
LIFTON PUMPING STATION	81.3	51.8	66.6	.1	88	13	43	3	22	0	0	0	0	2.33	1.81	1.85	15	.0	0		4	1	1	
MALAD	89.6	54.1	71.9	1.1	100	14	43	4+	5	18	0	0	0	.36	-.30	.11	18	.0	0		2	0	0	
MALAD CITY	90.3	48.6	69.5		100	14	36	4+	9	21	0	0	0	1.27		.60	27	.0	0		3	1	0	
MONTPELIER RANGER STA	84.6	48.4	66.5	.7	96	15	35	3	40	2	0	0	0	1.42	-.78	.60	16	.0	0		5	1	0	
OAKLEY	84.3	54.9	69.6	- 1.3	92	19+	39	12	20	3	0	0	0	.30	-.38	.20	17	.0	0		1	0	0	
PALISADES DAM	87.2	53.4	70.3		95	14	38	3	10	7	0	0	0	.61		.30	2	.0	0		3	0	0	
PRESTON SUGAR FACTORY	89.3	50.6	70.0		98	14	39	12+	16	17	0	0	0	.55		.26	3	.0	0		2	0	0	
STREVELL	86.5M	52.5M	69.5M	- .5	95	14	42	12+			0	0	0	1.40	.71	1.08	16	.0	0		3	1	1	
SWAN VALLEY	88.0	44.5	66.3		97	14	33	12+	17	10	0	0	0	.11		.04	17+	.0	0		0	0	0	
TETONIA EXP STATION	83.7	46.2	65.0		94	14	34	3	54	3	0	0	0	.12		.09	2	.0	0		0	0	0	
DIVISION			67.2	1.1										.67	-.05			.0						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
JULY 1974

SEE REFERENCE NOTE, P. 0. OWING STATION INDEX

DAILY PRECIPITATION

IDAHO
JULY 1974

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAUL 1 ENE	.10										.10																					
PICABO	.21										.21										T											
RICHFIELD	.13		.04								.06	.03																				
SHOSHONE 1 LNW	.28										.28	T									T											
TWIN FALLS 2 NNE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TWIN FALLS 3 SE	.45										.45						T				T											
TWIN FALLS WSO	.27	T									.27										T											
E E E																																
NORTHEASTERN VALLEYS	08																															
CHALLIS	.07			T			T	.02				.05					T															
CHILLY BARTON FLAT	.54		.32								.08	.05									.04	.01							T	T	.04	
GIBBONSVILLE	.40			.21			T				.09	.10																				T
LEADORE 2	.35					T					.28									.07												
MACKAY RANGER STATION																																
MACKAY 4 NW	.28		T								.25										T										.03	
MAY	.27		.02				T				.14	.03				.03	.05				T											
SALMON 1 N	.33		.08			.02	.02				.08					T						.05										.07
E E E																																
UPPER SHAKA RIVER PLAINS	09																															
ABERDEEN EXP STATION	.07																T														.07	
AMERICAN FALLS 1 SW	.01										.01					T																
ARCO 3 SW	.17		T								.09									.08		T								T		
ASHTON	.01	T	.01	T												T				T										T		
BLACKFOOT 2 SSW	.00																													T		
CRATERS OF THE MOON NM	.21		.02					.09			.04	.06								T										T		
GUBBIS EXP STATION	.27	.16	T				.07																									.04
FOOT HILL INDIAN AGNCY	.00																															
HAMEL 4 NW	T		T					T								T														T		
HOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IDAHO FALLS 2 ESE	.06		.02																		.04											T
IDAHO FALLS FAR AP	.34		.01																													T
IDAHO FALLS 46 W	.03										T																					T
MALTA 2 E	.30																.30	T		.03												T
MASSACRE ROCKS ST PK	.04						T				.04	T					T															T
POCATELLO WSO AP	.14		.01			T	T									.01	T	.09														
ST ANTHONY 1 LNW	.00										.03																					
SUGAR	.00																															
E E E																																
EASTERN HIGHLANDS	10																															
ARBON 2 NW	.34															.04	.03			.27	.48	.05		T		T						
CONDA	.82		.08	.07													.14	T														
DRIGGS	.23		.12			T		.05																								
GRACE	.11		.11																													
HENRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.06
IDAHO FALLS 16 SE	.17	T	.06				.01	T			.03					.07			T													T
ISLAND PARK DAM	.81		.19	.10								.02					.02				.06					.19					.19	.04
KILGORE	.49	.06	.15	T				.03													.10	.04				.05				.02	.04	T
L FTON PUMPING STATION	2.33		.19														1.85	.08	.11		.13				.01							.04
MALAD	.36		.10									T							.11		T	.02										
MALAD CITY	1.27																															
MONTPELIER RANGER STA	1.42		.23	.12												T	.17	.37	.02		.04	.04										.05
OAKLEY	.30										.09					.01	.60	.20	.02						.25							
PALISADES DAM	.61		.30														.15	T	.01		.01											
PRESTON SUGAR FACTORY	.55		.06	.26													.15		.06				.02									T
PRIZE 12 ESE	.34	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
STREVELL	1.40						T										1.08		.11													
SWAN VALLEY	.11										T						.04	.04	.03		T				.21							
TETONIA EXP STATION	.12		.08				T										.03														T	T

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1973 - 1974

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PANHANDLE	01														
BRIVIER MOELL BASIN	SNOWFALL 1 IN ON GD					20.5 12	1.3 1	- -	4.0 3	.3				- -	E 32.47
BONNERS FERRY 1 SW	SNOWFALL 1 IN ON GD					34.3 18	12.7 4	21.0 17	14.5 9	.5	.5			83.5 48	31.03
CABINET GORGE	SNOWFALL 1 IN ON GD					25.5 16	14.6 11	32.7 25	15.9 28	7.3 11	T			96.0 91	40.56
COEUR D'ALENE 1 E	SNOWFALL 1 IN ON GD					31.0 17	7.4 6	16.1 16	- 3	-				- 42	35.54
FORTWILL	SNOWFALL 1 IN ON GD					19.0 17	8.0 13	- 16	10.0 3	- 1				- 50	E 26.65
PRIEST RIVER EXP STA	SNOWFALL 1 IN ON GD				T	37.7 17	19.8 31	23.5 31	24.5 28	5.5 27		-		- 134	45.82
SAINT MARIES	SNOWFALL 1 IN ON GD				-	- 16	11.5 11	13.7 16	.3 -	.3				- 43	E 40.47
SANDPOINT EXP STATION	SNOWFALL 1 IN ON GD				T	33.0 17	9.0 22	24.5 19	11.0 18	5.0 7	T			82.5 83	47.29
TENSED	SNOWFALL 1 IN ON GD				2.0 1	- 14	- -	- -	- -	1.3 1	T	T		- -	37.40
X X X															
NORTH CENTRAL PRAIRIES	02														
COTTONWOOD	SNOWFALL 1 IN ON GD				1.0 1	32.0 19	16.0 7	9.0 16	5.0 6	9.0 4	2.0 1	T		74.0 53	18.16
GRANGEVILLE	SNOWFALL 1 IN ON GD				2.0 1	12.0 -	6.0 5	7.0 -	1.0 2	9.0 4	T	1.0		38.0 -	18.91
MOSCOW UNIV OF IDAHO	SNOWFALL 1 IN ON GD				2.0 1	29.0 19	18.0 5	16.5 16	2.5 -	7.0 3	.5			75.5 44	36.94
NEZPERCE	SNOWFALL 1 IN ON GD				7.0 1	23.0 19	15.0 8	15.5 18	11.0 12	10.5 8	3.0	1.5 1		86.5 67	21.08
POTLATCH 3 NNE	SNOWFALL 1 IN ON GD					29.0 -	13.0 5	- -	3.5 -	.5	T			- -	35.74
WINCHESTER 1 SW	SNOWFALL 1 IN ON GD				8.0 -	40.5 23	27.0 24	22.0 24	23.5 28	19.5 26	13.0 2	5.5	T	159.0 -	E 28.31
1 1 1															
NORTH CENTRAL CANYONS	03														
SHORSHEK FISH HATCHERY	SNOWFALL 1 IN ON GD					- -	- -	- -	T -	T				- -	30.83
FENN RANGER STATION	SNOWFALL 1 IN ON GD					33.0 19	10.0 18	13.5 31	3.0 12	5.5 4	.5			65.5 84	46.50
KANIAH	SNOWFALL 1 IN ON GD					- -	- -	9.3 -	- -					- -	25.76
KODSYIA	SNOWFALL 1 IN ON GD				T	8.5 1	5.5 4	7.5 13	1.0	T	T			22.5 18	23.86
LEWISTON WSO AP	SNOWFALL 1 IN ON GD				.9 1	3.2 1	6.6 5	5.3 14	T	.2	T	T		16.2 20	15.20
OROFINO	SNOWFALL 1 IN ON GD				T	1.3 1	5.6 5	6.1 16						13.0 22	32.34
REISING	SNOWFALL 1 IN ON GD					2.0 -	3.0 2	1.0 -	- -	- -	- -			- -	17.75

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1973 - 1974

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
CENTRAL MOUNTAINS 04															
ANDERSON DAM	SNOWFALL 1 IN ON GD					29.0 12	25.0 12	29.5 31	18.0 28	7.0 21	T			108.5 104	24.64
ARROWROCK DAM	SNOWFALL 1 IN ON GD					25.5 10	14.0 9	10.0 29	9.0 28	6.0 16	T			64.5 92	19.82
ATLANTA	SNOWFALL 1 IN ON GD				1.0	64.3 -	64.0 31	57.0 31	48.5 28	34.0 31	8.0 25	2.0	-	-	E 28.05
AVERY R. S. NO 2	SNOWFALL 1 IN ON GD				-	24.6 16	26.5 25	28.7 31	22.5 28	9.5 28	1.7			-	46.48
BROWNLEE DAM	SNOWFALL 1 IN ON GD					-	10.8 5	6.5 14	.1	T				-	18.62
CASCADE 1 NW	SNOWFALL 1 IN ON GD					40.0 23	31.0 31	32.0 31	21.5 28	16.0 26	5.5			146.0 139	28.88
CENTERVILLE ARBAUGH RH	SNOWFALL 1 IN ON GD				T	46.4 18	37.3 31	30.8 31	-	24.6 31	3.3 12	3.0		-	E 31.27
CLARKIA RANGER STATION	SNOWFALL 1 IN ON GD					-	-	28.0 31	19.3 28	13.3 31	2.3 -		-	-	E 45.28
COBALT	SNOWFALL 1 IN ON GD				.1	8.8 25	31.4 31	17.4 31	16.8 28	24.3 31	3.5 14	-		-	E 18.74
DEADWOOD DAM	SNOWFALL 1 IN ON GD				.5	-	50.0 31	46.0 31	30.0 28	27.0 31	9.0 30	1.0 7	T	-	E 44.10
DIXIE	SNOWFALL 1 IN ON GD				5.5 3	63.5 30	60.0 31	52.5 31	52.0 28	53.5 31	17.0 30	10.0 24	3.5 1	317.5 209	38.58
ELK CITY	SNOWFALL 1 IN ON GD				2.0 1	43.0 29	17.5 30	41.5 29	22.5 28	22.1 31	9.0 21	T		157.6 169	29.08
ELK RIVER 1 S	SNOWFALL 1 IN ON GD				T	55.0 23	23.0 31	32.0 31	23.0 28	14.0 31	3.0 15	T		150.0 159	E 43.62
FAIRFIELD RANGER STA	SNOWFALL 1 IN ON GD				T	17.9 21	25.0 22	20.7 31	10.2 28	7.0 27	.5 1			81.3 130	15.28
GALENA	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GARDEN VALLEY RS	SNOWFALL 1 IN ON GD					15.0 12	23.0 12	16.0 31	8.0 28	7.0 16				69.0 99	30.68
GRANGEVILLE 11 SE	SNOWFALL 1 IN ON GD				T	12.0 4	13.0 5	1.0 14	T	1.0	T			27.0 23	23.19
GROUSE	SNOWFALL 1 IN ON GD				-	23.5 18	17.0 31	8.0 31	16.0 28	17.5 28	T			-	E 13.37
HAILEY RANGER STATION	SNOWFALL 1 IN ON GD				-	-	23.0 21	-	7.5 28	5.5 22	1.0 1	T		-	E 15.88
HEADQUARTERS	SNOWFALL 1 IN ON GD				T	59.5 27	24.0 31	36.0 31	23.0 28	17.0 31	3.0 18	2.5 1		165.0 167	51.64
HILL CITY	SNOWFALL 1 IN ON GD					-	-	9.0 31	14.0 28	3.0 31	9			-	E 16.01
IDAHO CITY	SNOWFALL 1 IN ON GD					25.0 14	24.0 31	27.0 31	17.0 28	8.0 31	6			101.0 141	29.19
KELLOGG	SNOWFALL 1 IN ON GD					-	-	-	-	-	-	-	-	-	-
KETCHUM R S	SNOWFALL 1 IN ON GD					-	36.0 31	23.5 31	15.5 28	22.5 31	-	T		-	E 21.57
LOWMAN 3 E NO 2	SNOWFALL 1 IN ON GD					-	-	-	-	-	-	-	-	-	-
MC CALL	SNOWFALL 1 IN ON GD					70.0 28	47.0 31	35.0 31	44.0 28	34.0 31	8.0 18			238.0 167	E 37.80

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1973 - 1974

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
MIDDLE FORK LODGE	SNOWFALL 1 IN ON GD					10.1 19	11.2 12	12.8 31	18.2 28	6.0 26	T			58.4 116	23.75
NEW MEADOWS RANGER STA	SNOWFALL 1 IN ON GD					52.3 15	37.6 31	18.2 31	18.8 28	5.2 24		T		132.1 129	E 35.45
NORTH STAR RANCH	SNOWFALL 1 IN ON GD					25.5 22	18.5 16	15.5 28	10.2 19	4.3 4	T			74.0 89	27.23
PIERCE	SNOWFALL 1 IN ON GD				-	-	-	41.0 31	25.0 28	55.1 31	-	-	-	-	-
PIERCE 2	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	-	16	-		-	-
POWELL	SNOWFALL 1 IN ON GD			T	T	72.6 30	56.9 31	64.4 31	50.7 28	29.9 31	7.1 25	4.5 4		286.1 180	48.16
SHOUP	SNOWFALL 1 IN ON GD					6.5 11	25.5 26	5.0 31	1.0 27	-				-	15.26
STANLEY	SNOWFALL 1 IN ON GD			-	-	-	-	-	-	-	-	-	-	-	-
WALLACE WOODLAND PARK	SNOWFALL 1 IN ON GD				T	34.6 20	24.2 12	23.9 25	26.3 28	8.6 21	4.7 2	2.4 1		124.7 109	56.27
WARREN	SNOWFALL 1 IN ON GD				7.0 3	57.0 30	40.0 31	39.0 31	42.7 28	52.5 31	17.5 30	2.0 10	2.0	259.7 194	E 35.85
YELLOW PINE 7 S	SNOWFALL 1 IN ON GD				T	44.3 28	31.9 31	20.1 31	32.9 28	13.4 31	9.7 21	5.3 3		157.6 173	40.68
SOUTHWESTERN VALLEYS 05															
BOISE 7 N	SNOWFALL 1 IN ON GD					21.9 10	12.5 9	14.9 21	8.0 8	13.0 7	1.2	T		71.5 55	19.70
BOISE LUCKY PEAK DAM	SNOWFALL 1 IN ON GD					4.0 -	T	-	-					-	12.40
BOISE WSO AP	SNOWFALL 1 IN ON GD					8.8 7	4.5 1	6.0 9	2.4	5.7 1	T			27.4 18	11.62
BRUNEAU	SNOWFALL 1 IN ON GD							-						-	7.79
CALDWELL	SNOWFALL 1 IN ON GD					10.8 2	5.3 1	4.0 1	T					20.1 4	E 9.49
CAMBRIDGE	SNOWFALL 1 IN ON GD					24.0 11	-	9.0 -	-					-	24.25
COUNCIL	SNOWFALL 1 IN ON GD					35.0 13	21.5 7	19.0 20	9.0 12	-				-	E 34.81
DEER FLAT DAM	SNOWFALL 1 IN ON GD					5.1 6	3.5 3	5.0 8	2.0					15.6 18	8.77
EMMETT 2 E	SNOWFALL 1 IN ON GD					.5	2.0	-	-	1.0				-	E 12.18
GLENNS FERRY	SNOWFALL 1 IN ON GD					6.5 -	-	4.0 -	-	1.0 2				-	8.44
GRAND VIEW 2 W	SNOWFALL 1 IN ON GD							1.0 -	-					-	E 7.34
KUNA 2 NNE	SNOWFALL 1 IN ON GD					5.3 3	5.0 2	4.3 9	.5	2.0 1				17.1 15	9.73
MOUNTAIN HOME	SNOWFALL 1 IN ON GD					6.0 3	7.0 -	8.0 -						21.0 -	11.67
OLA 4 S	SNOWFALL 1 IN ON GD					17.0 11	15.0 6	7.0 17						39.0 34	24.01
PARMA EXPERIMENT STA	SNOWFALL 1 IN ON GD					6.0 8	3.0 1	5.0 9	1.5	.5				16.0 18	9.77

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1973 - 1974

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PAYETTE	SNOWFALL 1 IN ON GD				-	-	7.5	-	-					-	E 11.52
					-	-	-	-	-					-	
SWAN FALLS POWER HOUSE	SNOWFALL 1 IN ON GD					1.0	1.0	2.0	T	T				4.0	7.03
								8						8	
WEISER 2 SE	SNOWFALL 1 IN ON GD					3.0	9.0	5.0	-					-	11.56
						2	5	-	-					-	
* * *															
SOUTHWESTERN HIGHLANDS	06														
GRASMERE	SNOWFALL 1 IN ON GD			-	-	-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-	-	-
HOLLISTER	SNOWFALL 1 IN ON GD					-	6.5	-	5.0	12.5		.8		-	7.79
						7	4	14	3	7				35	
REYNOLDS	SNOWFALL 1 IN ON GD					4.0	T	-	T	7.0	T			-	10.66
						2	-	-	-	8				-	
THREE CREEK	SNOWFALL 1 IN ON GD				-	-	-	-	5.0	7.5	1.5	1.5	T	-	E 11.05
					-	-	-	-	6	-	1			-	
* * *															
CENTRAL PLAINS	07														
BLISS	SNOWFALL 1 IN ON GD					-	-	-	-	-	-			-	10.87
						5	5	14	-	-				-	
BURLEY FAA AP	SNOWFALL 1 IN ON GD					2.0	7.5	7.9	2.0	7.4	T			26.8	10.62
						1	3	15	2	6				27	
CASTLEFORD 2 N	SNOWFALL 1 IN ON GD					4.6	-	3.2	T	9.2		.1		-	E 10.75
						5	-	14		2				-	
HAZELTON	SNOWFALL 1 IN ON GD					4.0	10.0	5.3	1.5	10.0				30.8	E 11.26
						6	7	14	3	4				34	
JEROME	SNOWFALL 1 IN ON GD					6.4	10.5	8.0	1.0	9.5	T			35.4	10.24
						7	4	14		4				29	
MAGIC DAM	SNOWFALL 1 IN ON GD				-	-	-	9.0	.3	-	-	-	-	-	E 9.97
					-	-	10	31	-	-	-	-	-	-	
MINIDOKA 10 WNW	SNOWFALL 1 IN ON GD				T	4.7	10.3	2.8	2.2	13.6	T			33.6	9.09
						6	10	-	-	-				-	
MINIDOKA DAM	SNOWFALL 1 IN ON GD				.3	3.1	6.5	3.5	1.0	6.9	1.0			22.3	9.17
						4	10	16		8	1			39	
PAUL 1 ENE	SNOWFALL 1 IN ON GD					4.5	5.0	4.0	2.0	7.8				23.3	9.03
						-	6	-	-	-				-	
PICABO	SNOWFALL 1 IN ON GD				T	11.0	13.0	14.0	6.0	7.0				51.0	E 13.23
						10	12	31	28	18				99	
RICHFIELD	SNOWFALL 1 IN ON GD					8.6	19.5	-	8.9	9.3				-	12.22
						8	11	31	28	18				96	
SHOSHONE 1 WNW	SNOWFALL 1 IN ON GD					6.5	10.0	8.0	3.0	6.0				33.5	E 10.10
						-	-	-	-	-				-	
TWIN FALLS 2 NNE	SNOWFALL 1 IN ON GD					7.0	5.6	5.3	1.8	7.8		T	-	-	-
						8	4	14	1	6			-	-	
TWIN FALLS 3 SE	SNOWFALL 1 IN ON GD					3.0	6.5	3.0	1.0	9.0				22.5	9.06
						-	-	-	-	-				-	
TWIN FALLS WSO	SNOWFALL 1 IN ON GD					7.0	9.0	6.6	4.3	13.2	.1	T		40.2	10.13
						9	4	15	3	9				40	
* * *															
NORTHEASTERN VALLEYS	08														
CHALLIS	SNOWFALL 1 IN ON GD					-	-	-	.8	1.5	T	T		-	7.72
						-	-	-	-	-				-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1973 - 1974

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
CHILLY BARTON FLAT	SNOWFALL 1 IN ON GD					2.0 2	- -	- -		- -				- -	6.68
GIBBONSVILLE	SNOWFALL 1 IN ON GD				1.0	- -	- -	14.5 31	13.0 28	2.0 31	T 4	T		- -	E 11.10
LEADORE 2	SNOWFALL 1 IN ON GD			- -	- -	- -	6.0 -	.1 -	- 2	5.0 3	T	-	-	- -	E 6.75
MACKAY RANGER STATION	SNOWFALL 1 IN ON GD					8.0 -	16.0 -	4.5 -	5.8 -	- 7	T		T	- -	E 8.95
MACKAY 4 NW	SNOWFALL 1 IN ON GD			T	T	11.5 -	12.5 -	.5 -	3.0 -	13.5 -	T	T		41.0 -	E 8.19
MALTA 2 E	SNOWFALL 1 IN ON GD					5.0 3	6.0 9	1.0 15		-				- 27	5.44
SALMON 1 N	SNOWFALL 1 IN ON GD					2.4 8	11.1 10	2.0 14	1.0	6.5 4				23.0 36	7.99
UPPER SNAKE RIVER PLAINS 09															
ABERDEEN EXP STATION	SNOWFALL 1 IN ON GD			T		1.0 2	- -	- -	.6 1	9.3 2	2.1 1	.9		- -	10.82
AMERICAN FALLS 1 SW	SNOWFALL 1 IN ON GD					- 4	6.0 4	7.0 16	3.5 5	6.0 8	6.5 2			- 39	11.63
ARCO 3 SW	SNOWFALL 1 IN ON GD					- -	11.8 -	6.0 -	3.8	-	T	T		- -	E 7.22
ASHTON	SNOWFALL 1 IN ON GD				1.0	36.0 10	33.4 31	23.0 31	14.7 28	17.5 31	3.4 1	1.0		130.0 132	20.13
BLACKFOOT 2 SSW	SNOWFALL 1 IN ON GD				T	4.7 4	- -	- -	4.0 -	-				- -	E 12.42
CRATERS OF THE MOON NM	SNOWFALL 1 IN ON GD				.5	22.7 30	14.3 31	16.7 31	6.6 28	8.5 28	T			69.3 148	E 12.21
DUBOIS EXP STATION	SNOWFALL 1 IN ON GD					12.0 8	11.0 31	3.2 31	2.1 28	9.0 30	T			37.3 128	9.31
FORT HALL INDIAN AGENCY	SNOWFALL 1 IN ON GD					9.0 -	- -	- -	- 2	- 3	-			- -	E 12.10
HAMER 4 NW	SNOWFALL 1 IN ON GD					6.2 8	13.8 31	3.9 31	2.2 28	6.9 10	T		2.0	35.0 108	9.21
HOWE	SNOWFALL 1 IN ON GD					1.0 1	8.0 6	2.0 13	1.5 2	2.0 3				14.5 25	E 7.33
IDAHO FALLS 2 ESE	SNOWFALL 1 IN ON GD					1.5 -	- -	- -	- -	- -	- -			- -	-
IDAHO FALLS FAR AP	SNOWFALL 1 IN ON GD				T	10.0 11	6.0 17	7.3 25	8.8 26	2.3 5	- 2	T	T	- 86	E 13.64
IDAHO FALLS 46 W	SNOWFALL 1 IN ON GD					- -	8.0 15	- 21	1.0 3	.5				- 39	10.24
MALTA 2 E	SNOWFALL 1 IN ON GD					- -	- -	6.0 17	1.0 2	2.5 3				- -	11.86
MASSACRE ROCKS ST PK	SNOWFALL 1 IN ON GD				-	7.0 8	- -	5.0 17	1.0 1	3.0 4	5.0 2			- -	E 12.17
POCATELLO WSO AP	SNOWFALL 1 IN ON GD				2.0	8.7 8	5.9 3	8.8 15	5.9 9	6.5 4	12.0 3	T	T	49.8 42	14.73
ST ANTHONY 1 WNW	SNOWFALL 1 IN ON GD					14.0 7	16.0 31	- 31	7.2 28	2.6 26				- 123	E 14.55
TUGHER	SNOWFALL 1 IN ON GD					15.5 12	14.5 31	9.5 31	4.5 27	8.0 11	2.0 1			54.0 113	10.18

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SEASON OF 1973 - 1974

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
EASTERN HIGHLANDS 10															
ARBON 2 NW	SNOWFALL 1 IN ON GD				4.0 1	15.0 -	- -	9.8 31	12.0 -	6.0 -	- -	- -		- -	E 18.52
CONDA	SNOWFALL 1 IN ON GD			2.0	4.0 2	24.0 -	30.0 31	22.7 31	17.8 28	17.8 31	6.6 -	8.0 -		132.9 -	21.14
DRIGGS	SNOWFALL 1 IN ON GD				1.2	21.0 -	17.5 -	29.5 31	14.5 28	21.5 -	- -	8.0 -	4.0 -	- -	E 20.81
GRACE	SNOWFALL 1 IN ON GD					11.3 13	16.3 31	7.0 31	4.5 28	3.0 15	5.0 3			47.1 121	17.45
HENRY	SNOWFALL 1 IN ON GD			3.0	T	- -	- 31	- 31	11.5 28	- 31	- -	- -	- -	- -	E 22.39
IDAHO FALLS 16 SE	SNOWFALL 1 IN ON GD				T	26.0 19	19.7 31	15.8 31	10.0 28	13.6 28	11.1 2	.8 -		97.0 139	17.33
ISLAND PARK DAM	SNOWFALL 1 IN ON GD				7.0 2	68.0 30	51.5 31	51.0 31	32.5 28	73.5 31	16.5 30	4.5 13		304.5 196	37.27
KILGORE	SNOWFALL 1 IN ON GD				1.0	34.0 19	35.5 31	21.0 31	11.5 28	24.5 31	2.0 21	T -	.5 -	130.0 161	E 18.76
LIFTON PUMPING STATION	SNOWFALL 1 IN ON GD				T	9.5 19	13.0 22	10.5 31	7.5 28	T 15	5.0 3			45.5 118	12.29
MALAD	SNOWFALL 1 IN ON GD				T	2.0 4	13.0 10	17.0 31	4.0 28	- -	8.0 1			- -	16.92
MALAD CITY	SNOWFALL 1 IN ON GD				-	2.8 6	11.9 13	15.5 31	5.3 28	4.3 10	7.2 2			- 90	16.57
MONTPELIER RANGER STA	SNOWFALL 1 IN ON GD			T	T	13.6 22	18.5 31	13.4 31	10.2 28	4.6 25	3.8 5	2.0 1	T -	66.1 143	14.09
OAKLEY	SNOWFALL 1 IN ON GD					3.0 1	4.5 1	10.0 9	2.5 -	8.0 6	1.5 -			29.5 -	9.67
PALISADES DAM	SNOWFALL 1 IN ON GD					- 18	- 27	- 31	- 28	- 16	T -			- 120	23.53
PRESTON 3 NE	SNOWFALL 1 IN ON GD					7.5 10	19.5 27	- 31	20.0 28	- 12		- -	- -	- -	-
PRESTON SUGAR FACTORY	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RIRIE 12 ESE	SNOWFALL 1 IN ON GD					-	10.2 -	- -	- -	- -	8.0 -			- -	E 17.04
STREVELL	SNOWFALL 1 IN ON GD				4.0 1	1.0 -	6.0 -	3.0 17	9.0 -	3.0 3				26.0 -	E 10.41
SWAN VALLEY	SNOWFALL 1 IN ON GD				T	20.0 14	19.5 31	37.0 31	13.0 28	13.0 22	8.0 2		T -	110.5 128	21.49
TETONIA EXP STATION	SNOWFALL 1 IN ON GD				1.0 1	- 6	- -	- -	- -	7.0 3	- -			- -	E 20.15

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
JULY 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	89 53	75 48	76 45	83 58	68 54	63 45	68 49	74 54	62 51	65 51	69 48	67 40	73 46	75 49	85 53	83 43	68 51	69 56	82 61	79 52	86 46	77 53	83 52	83 47	86 54	84 44	83 47	81 50	84 52	82 56	92 51	77.2 50.3
BONNERS FERRY 1 SW	MAX MIN	78 59	76 47	80 47	73 55			80 50	68 55	69 53	72 52	67 51	72 41		84 41	87 55	77 49	76 50	82 53	84 59	85 54	88 47	85 55	82 50	86 48	83 51	87 45	90 50	93 52	92 54	94 57	95 53	81.6 51.0
CABINET GORGE	MAX MIN	85 56	75 53	81 47	78 56	63 55	74 50	77 48	73 53	67 55	69 52	64 43	71 43	78 44	86 46	83 55	76 38	78 51	87 56	84 60	86 56	87 49	84 54	83 51	86 48	84 45	89 51	93 50	90 52	94 54	95 51	81.0 50.8	
COEUR D'ALENE 1 E	MAX MIN	91 57	74 51	79 48	83 61	71 56	74 48	78 54	81 53	64 55	68 50	68 40	69 44	80 44	88 49	92 56	77 45	76 55	89 64	85 55	86 50	89 55	84 51	84 48	87 56	87 40	91 51	95 52	98 54	96 61	97 57	83.0 53.5	
PORTHILL	MAX MIN	89 50	74 46	76 49	68 55	64 54	73 48	74 51	72 53	67 55	73 50	67 40	72 44	76 44	86 49	83 56	76 48	71 52	79 51	83 59	86 53	87 52	84 53	82 49	86 51	80 52	87 50	89 51	90 53	87 53	94 56	90 55	78.5 51.2
PRIEST RIVER EXP STA	MAX MIN	86 55	74 48	76 44	76 56	66 55	74 50	77 48	76 51	71 56	70 48	64 50	69 42	80 40	90 44	90 53	79 41	74 53	84 55	83 60	83 52	85 44	84 53	80 47	84 46	86 44	89 47	93 49	92 51	92 44	93 51	80.8 49.3	
SAINT MARIES	MAX MIN	90 55	74 45	84 46	83 56	69 52	78 51	79 48	79 52	78 52	67 41	73 41	84 44	92 47	90 55	81 41	83 51	91 59	91 62	87 54	89 49	88 54	83 48	87 48	87 40	90 49	94 49	97 50	97 52	95 54	97 51	84.7 51.1	
SANDPOINT EXP STATION	MAX MIN	87 55	75 42	80 43	77 54	64 55	72 48	76 50	74 48	66 54	71 50	65 49	71 39	78 42	88 48	88 52	80 41	76 49	86 53	86 58	83 50	83 44	82 50	80 47	84 47	84 41	85 43	90 46	90 48	86 47	93 55	92 48	80.4 48.4
TENSEO	MAX MIN	76 45	77 37	80 42	72 47	63 46	73 42	78 48	77 55	66 52	64 49	65 47	70 40	81 39	85 41	77 48	77 34	81 40	88 48	82 59	84 40	87 40	80 48	79 47	83 40	82 41	84 42	90 41	94 42	90 45	92 51	78.7 45.1	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX MIN	88 55	70 44	70 44	85 55	80 48	65 46	72 46	78 57	74 49	64 49	66 46	61 41	72 47	87 52	90 55	78 45	82 49	82 59	89 60	85 54	85 54	88 55	83 51	81 51	85 53	83 49	89 53	92 55	94 57	89 60	90 59	80.5 51.9
GRANGEVILLE	MAX MIN	73 49	73 41	87 40	81 47	69 45	74 43	80 44	73 54	64 46	66 46	64 43	76 40	84 42	93 47	80 56	81 41	86 51	90 60	87 50	86 54	86 48	84 48	82 45	87 46	85 49	93 49	95 50	90 52	92 54	94 56	82.3 47.8	
MOSCOW-UNIV OF IDAHO	MAX MIN	73 51	72 41	82 44	81 51	75 44	76 48	77 49	77 50	75 51	69 48	61 44	70 44	81 41	80 40	85 50	78 37	83 51	87 55	87 60	85 48	86 49	85 48	80 46	85 42	85 43	88 43	93 50	95 52	90 54	95 53	95 51	81.6 47.5
MEZPERCE	MAX MIN	80 51	69 40	83 42	77 50	69 44	70 45	78 47	75 52	67 49	59 47	71 42	80 44	87 49	82 50	79 45	83 50	87 55	83 46	85 52	87 51	85 47	83 47	78 43	83 46	81 43	87 48	89 47	93 48	90 52	91 54	91 51	80.1 49.2
POTLATCH 3 NNE	MAX MIN	72 46	71 38	80 42	73 46	65 44	72 44	77 45	76 46	65 45	64 36	70 38	84 38	75 43	88 49	76 35	82 49	88 55	82 58	83 47	87 41	78 48	78 44	82 39	82 40	94 42	88 43	92 44	93 50	94 44	79.1 44.3		
WINCHESTER 1 SW	MAX MIN	75 45	66 39	79 38	78 45	64 42	70 41	73 41	70 51	60 44	67 36	78 40	83 38	74 46	85 54	75 35	81 40	83 53	81 58	81 55	85 48	79 46	77 38	80 38	79 46	86 38	88 43	92 49	86 50	89 55	90 48	77.2 45.2	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	93 58	78 50	79 49	89 52	84 55	77 56	84 56	83 60	85 57	71 56	76 53	70 51	82 46	88 66	95 59	85 50	85 53	91 61	97 64	92 63	93 58	95 59	90 55	88 55	92 55	91 52	93 56	96 59	101 60	89 63	100 61	87.5 56.4
FENN RANGER STATION	MAX MIN	95 52	80 46	78 43	89 47	87 52	73 51	83 53	84 56	75 53	65 50	72 48	65 48	82 50	89 51	95 54	81 48	88 53	92 58	97 60	94 58	92 53	96 57	90 50	88 46	92 46	92 45	96 48	92 52	96 58	98 53	86.6 51.1	
KOOSKIA	MAX MIN	90 53	79 47	92 44	90 48	80 53	83 54	87 51	85 59	75 53	69 49	80 54	89 49	97 50	93 59	87 47	90 48	96 54	92 62	92 59	96 58	90 58	88 48	92 58	91 48	95 50	100 50	103 53	97 58	100 55	103 55	89.5 52.1	
LEWISTON WSO AP	MAX MIN	79 60	80 53	92 54	87 59	72 55	82 54	85 58	72 53	69 49	80 50	89 53	85 59	86 63	85 53	92 63	85 67	92 66	94 63	96 63	90 65	88 61	93 56	90 59	88 58	93 62	96 58	102 65	93 67	100 68	102 67	88.4 59.5	
DROFIND	MAX MIN	94 57	78 50	90 48	83 53	86 54	82 57	84 58	84 52	75 58	81 53	89 50	95 53	96 60	87 50	91 53	97 62	98 50	94 56	94 63	97 56	88 54	97 52	90 48	94 52	95 52	101 52	103 57	101 60	102 59	91.0 55.4		
RIGGINS	MAX MIN	94 56	80 50	92 50	92 53	84 54	80 51	89 53	79 65	75 55	76 53	74 52	83 48	91 51	107 56	97 60	93 52	96 53	101 57	96 74	94 58	97 59	94 59	90 54	84 54	93 56	97 55	100 58	100 61	101 64	99 62	100 56.3	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	95 61	83 51	87 47	93 52	92 54	88 54	86 53	81 58	71 53	67 50	76 47	89 51	96 52	96 65	88 55	92 59	93 60	95 62	97 58	94 58	97 60	95 54	91 48	81 46	95 54	96 54	99 60	97 62	95 60	96 59	90.5 56.0	
ARROWROCK DAM	MAX MIN	97 62	82 52	74 50	88 52	90 53	84 54	85 52	88 55	65 49	63 52	64 49	72 49	86 51	94 57	90 58	88 52	92 53	93 57	100 61	95 63	94 60	97 62	92 56	90 56	80 56	97 57	99 59	96 64	92 62	99 63	91 61	87.6 56.3
ATLANTA	MAX MIN	87 42	76 40	75 39	83 33	79 40	79 41	82 41	78 42	77 46	60 41	63 33	77 33	89 38	87 40	75 55	82 42	85 46	86 45	87 45	86 43	86 45	85 48	86 43	86 40	85 47	86 40	88 47	86 44	86 46	86 45	81.9 42.8	
AVERY R. S. NO. 2	MAX MIN	89 47	75 40	80 41	83 47	70 50	79 50	80 51	78 51	78 51	66 47	74 44	85 44	95 41	96 48	84 53	78 45	84 52	93 56	93 60	87 56	89 47	83 51	83 46	87 46	86 44	93 51	97 50	94 51	94 56	97 49.0		
BROWNLEE DAM	MAX MIN	103 66	89 55	84 55	94 59	97 61	82 55	82 59	89 62	74 53	67 55																						

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ELK CITY	MAX MIN	90 40	90 35	88 49	88 49	81 41	65 46	74 45	73 45	70 47	77 45	75 47	68 41	73 34	87 43	87 53	70 33	80 38	86 42	90 54	84 52	82 52	81 44	80 46	83 47	85 42	84 43	86 32		92 40	93 50	85 42	81.9 43.9
ELK RIVER 1 S	MAX MIN	83 49	59 39	70 40	81 43	74 45	67 47	71 48	77 50	75 48	63 51	66 48	61 38	72 41	83 45	89 52	71 45	78 45	83 53	90 58	84 53	84 45	83 51	80 44	78 40	82 45	80 39	85 42	88 46	92 48	84 51	90 49	78.5 46.4
FAIRFIELD RANGER STA	MAX MIN	85 50	84 52	79 35	86 36	85 39	85 37	84 34	80 40	81 40	6 65	81 35	87 35	92 36	87 36	85 37	88 37	90 37	95 38	93 41	93 42	92 41	87 44	88 46	88 46	89 42	93 42	89 43	89 44	90 44	93 46	86.7 40.3	
GARDEN VALLEY RS	MAX MIN	98 54	84 44	88 38	92 41	92 46	85 50	82 46	84 51	64 52	66 51	69 48	84 41	93 44	93 47	90 58	92 50	94 48	98 52	98 54	98 49	98 50	92 48	94 45	95 45	98 46	98 52	100 50	100 55	97 50	99 50	90.7 48.6	
GRANGEVILLE 11 SE	MAX MIN	78 52	75 45	77 46	83 47	73 52	75 48	82 50	77 56	71 51	69 52	66 49	77 45	85 47	87 50	87 57	83 47	91 51	80 48	87 60	90 58	90 54	86 54	88 49	87 50	89 42	89 43	93 48	96 48	91 53	95 57	83.9 50.9	
GROUSE	MAX MIN	86 41	78 43	82 35	81 36	83 35	77 44	76 42	77 39	78 40	76 43	63 35	78 31	87 37	86 36	84 50	80 44	84 44	80 42	85 44	86 45	86 46	89 42	86 43	85 37	86 44	86 42	87 44	82 41	87 46	87 47	88 50	82.1 40.8
HAILEY RANGER STATION	MAX MIN	91 48	89 43	76 39	85 46	87 49	87 49	80 43	82 47	75 49	82 43	60 37	79 37	89 48	91 52	92 59	90 59	90 48	92 58	92 53	95 56	93 52	95 51	96 51		90 50	91 45	93 56	94 52	96 54	92 50	87.8 49.3	
HEADQUARTERS	MAX MIN	88 42	72 40	72 39	82 43	77 44	67 45	77 43	79 44	74 45	63 50	66 46	59 39	72 41	83 46	90 47	79 41	80 45	83 53	91 56	86 58	84 46	85 45	80 45	81 46	85 42	82 42	82 42	90 43	94 48	88 52	92 45	80.1 45.5
HILL CITY	MAX MIN	82 48	72 49	81 31	88 33	87 36	87 37	85 38	70 45	72 47	60 43	59 44	71 28	81 40	82 40	92 55	91 40	90 38	89 52	92 47	90 48	93 46	89 44	87 49	88 52	91 50	93 53	93 47	94 46	90 61	91 48	85.6 44.6	
IDAHO CITY	MAX MIN	90 55	82 39	81 35	89 38	82 43	83 50	83 42	78 49	74 50	61 48	68 32	80 41	89 45	86 56	86 56	86 41	89 52	94 49	94 51	92 43	91 48	90 42	92 44	90 42	80 53	80 52	95 50	90 48	92 51	92 48	86.2 45.8	
KETCHUM R S	MAX MIN								42	50	47	37	34	42		54	41	44	50	47	51	46	43	43	45	86	85	88	87	89	85	87	45.5
LOWMAN 3 E NO 2	MAX MIN																																
MC CALL	MAX MIN	83 46	76 44	83 32	78 35	81 42	71 39	71 37	74 43	60 43	56 41	57 39	59 32	78 35	87 38	89 47	79 40	79 38	85 40	87 48	87 47	85 44	87 43	84 41	81 41	83 32	84 37	85 42	88 48	90 49	86 48	87 44	79.7 41.1
MIDDLE FORK LODGE	MAX MIN	94 42	84 45	74 35	82 34	88 41	84 34	83 43	83 42	78 49	70 45	68 46	65 34	83 36	91 41	93 43	79 46	87 43	89 44	91 46	89 47	92 44	94 47	93 47	88 45	91 45	92 44	92 45	90 47	94 48	95 49	91 48	86.0 43.6
NEW MEADOWS RANGER STA	MAX MIN	93 46	80 47	72 35	82 37	85 45	76 42	78 42	78 43	67 49	67 48	58 39	63 41	78 39	87 41	90 49	86 44	86 44	86 44	91 50	91 49	89 48	92 45	89 45	85 44	87 40	88 41	88 45	94 51	95 46	90 52	91 44	83.3 44.1
NORTH STAR RANCH	MAX MIN																																
PIERCE 2	MAX MIN	82 46	70 40	72 37																													
POWELL	MAX MIN	90 44	77 39	75 37	82 40	81 45	62 50	77 48	79 50	76 51	62 48	67 45	62 43	75 41	86 44	96 47	76 46	85 45	87 47	95 49	90 50	85 45	91 48	83 46	83 42	84 41	83 38	89 44	91 46	93 47	90 48	82.4 44.9	
SHOUP	MAX MIN	91 52	89 47	84 43	93 45	89 50	83 48	84 53	79 53	79 53	72 53	69 50	85 42	93 53	96 58	90 51	91 48	91 51	91 52	92 53	91 53	95 53	96 55	93 50	90 51	91 56	93 51	93 56	94 52	97 52	90 50	83 52	88.9 50.7
STANLEY	MAX MIN																																
WALLACE WOODLAND PARK	MAX MIN	89 50	70 41	73 42	80 53	80 46	61 46	76 51	78 50	75 50	66 52	67 42	60 39	72 40	84 45	96 52	81 42	79 53	81 55	94 60	87 53	86 45	86 51	84 46	81 44	84 45	82 42	88 47	91 47	94 48	95 56	91 50	81.0 48.0
WARREN	MAX MIN	82 39	70 33	72 27	77 30	76 36	68 33	71 36	64 41	57 37	60 42	57 38	70 32	80 30	85 34	93 43	77 30	78 33	82 36	82 42	85 43	83 40	82 36	78 40	80 36	79 43	83 36	84 38	86 37	83 45	80 48	83 38	76.5 38.5
YELLOW PINE 7 S	MAX MIN	88 37	79 37	69 31	77 32	82 32	77 39	75 39	75 42	65 45	55 43	65 41	54 33	75 33	84 35	91 39	79 39	80 38	84 39	89 41	88 43	85 41	87 42	86 39	83 37	84 37	84 37	86 38	86 44	88 41	89 42	85 41	79.8 38.6
X X X																																	
SOUTHWESTERN VALLEYS	05																																
BOISE 7 N	MAX MIN	82 58	75 46	86 48	89 58	83 53	82 53	84 58	75 50	67 50	64 52	70 48	82 46	93 53	95 62	90 68	91 53	94 60	100 65	96 64	95 60	97 60	92 60	89 55	84 52	91 50	95 52	97 56	98 61	96 64	93 61	95 61	87.7 56.3
BOISE LUCKY PEAK DAM	MAX MIN	98 59	85 49	78 51	90 54	94 54	87 55	84 50	88 55	68 57	59 53	62 49	82 50	87 52	93 60	97 65	93 50	94 51	94 59	100 65	95 61	95 62	100 62	94 53	90 54	88 57	91 58	91 61	95 65	101 65	94 65	90.0 56.9	
BOISE WSO AP	MAX MIN	85 62	77 53	80 51	93 60	87 54	84 58	87 50	79 55	69 53	76 50	85 49	92 58	95 65	94 61	93 65	94 60	101 65	95 66	96 61	98 63	95 59	91 55	90 51	80 56	86 56	86 59	98 66	97 67	95 63	97 61	89.6 58.0	
BRUNEAU	MAX MIN	91 61	82 57	92 45	99 53	92 52	90 60	94 53	86 56	79 57	71 55	82 45	91 45	97 50	98 54	92 71	98 52	98 54	102 63	99 63	99 60	103 65	95 59	95 56	96 57	97 53	101 61	101 63	103 63	98 61	99 60	101 57	94.3 56.5
CALDWELL	MAX MIN	89 63	88 54	91 48	96 56	96 60	90 59	87 55	86 61	67 56	79 54	75 48	84 48	94 54	96 55	100 66	94 55	95 57	100 63	100 65	101 63	98 65	93 60	93 58	96 58	98 56	102 65	102 64	101 62	101 62	101 62	93.0 58.5	
CAMBRIDGE	MAX MIN	94 64	79 54	87 44	92 43	90 54	79 54	84 47	81 58	66 52	65 52	72 44	82 																				

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SHAWN EXPERIMENT STA		MAX MIN	96 56	85 53	80 42	91 45	86 52	86 54	83 50	87 60	72 53	61 52	66 48	74 44	80 47	80 50	88 50	98 50	93 50	88 50	101 57	100 58	99 58	99 58	97 58	94 50	97 52	97 53	100 60	103 59	100 59	96 59	102 58	90.9 53.1
PAYETTE		MAX MIN	85 54	84 45	89 50	92 50	87 59	82 55	85 53	75 60	64 55	67 53	74 45	83 47	91 50	97 51	96 63	95 52	94 52	96 58	97 61	97 60	98 59	97 59	93 52	94 52	95 53	99 60	102 58	102 58	98 59	99 58	90.4 55.2	
SWAN FALLS POWER HOUSE		MAX MIN	101 66	88 56	93 54	97 58	93 66	89 62	90 57	90 65	72 55	72 54	87 50	94 58	96 59	95 74	96 60	97 61	105 66	104 65	100 70	102 68	101 70	98 66	95 66	96 67	100 65	103 67	104 66	101 67	99 67	102 67	94.8 62.8	
WEISER 2 SE		MAX MIN	95 58	80 55	88 43	92 46	87 55	85 54	85 40	82 50	64 52	66 51	74 43	83 47	90 49	96 50	94 57	91 48	92 50	97 54	97 57	96 56	95 54	96 51	90 49	94 49	97 47	95 57	99 54	95 55	98 54	100 56	90.0 52.2	
SOUTHWESTERN HIGHLANDS		06																																
HOLLISTER		MAX MIN	83 56	79 47	81 42	88 48	82 55	82 52	81 52	78 48	73 44	64 40	69 44	81 44	85 51	90 52	85 56	84 52	87 62	90 64	91 67	89 61	90 57	80 66	87 60	86 57	88 59	89 59	90 58	92 58	90 58	89 57	84.6 54.5	
REYNOLDS		MAX MIN	93 53	80 46	77 42	72 37	88 49	81 53	77 48	80 53	69 51	67 47	64 42	73 40	80 45	82 46	92 62	91 59	86 55	88 53	95 54	91 58	90 55	92 54	88 53	86 55	88 55	87 60	87 51	93 56	93 56	92 57	84.6 51.3	
THREE CREEK		MAX MIN	94 52	72 42	81 31	82 38	85 44	90 42	88 44	80 45	69 40	68 40	79 28	92 28	87 54	85 43	88 52	88 55	91 58	90 50	90 51	90 51	86 51	86 43	86 44	88 40	91 44	88 51	91 52	89 50	90 49	89 42	85.7 45.0	
CENTRAL PLAINS		07																																
BLISS		MAX MIN	95 50	90 59	84 49	93 49	91 53	88 54	87 50	87 53	75 53	69 48	75 41	89 46	95 51	97 56	91 66	92 56	93 48	97 64	95 66	94 61	97 59	92 61	90 56	95 61	89 55	82 56	95 60	97 61	95 61	92 62	95 62	90.8 55.6
BURLEY FAA AP		MAX MIN	86 59	76 57	82 43	92 45	87 53	87 56	86 58	80 58	78 48	65 48	74 41	87 44	91 47	96 48	87 58	91 55	88 62	93 54	92 56	93 56	94 56	94 53	88 54	88 53	88 55	89 54	92 54	94 54	92 56	91 51	87.5 53.0	
CASTLEFORD 2 N		MAX MIN	94 59	84 53	78 49	80 54	85 51	84 56	83 52	76 47	73 41	70 43	83 41	89 43	90 50	91 61	84 52	90 60	93 61	97 57	95 56	94 56	94 56	93 56	93 57	95 58	94 57	94 54	95 54	92 54	95 56	93 56	88.6 53.1	
HAZELTON		MAX MIN	93 60	84 54	83 42	85 45	91 47	89 55	88 54	88 55	78 47	73 40	75 43	88 43	92 50	97 51	95 50	88 53	90 57	93 57	95 58	91 60	95 55	93 55	92 59	88 58	92 58	92 53	98 55	95 54	91 59	91 54	89.4 52.7	
JEROME		MAX MIN	97 66	85 54	84 46	95 53	94 58	87 58	85 55	82 58	77 53	74 50	74 43	87 48	92 53	95 61	94 65	89 59	93 62	96 65	99 65	99 61	97 60	96 63	92 63	90 58	91 60	96 55	94 58	99 62	97 63	95 66	97 58	91.0 57.7
MAGIC DAM		MAX MIN																																
MINIDOKA 10 NW		MAX MIN	93 53	82 52	74 40	83 43	90 42	86 50	87 55	87 47	80 45	80 43	67 37	74 38	86 44	93 48	93 52	83 48	87 54	89 56	92 55	92 55	89 55	92 51	95 50	89 48	85 45	87 45	93 50	95 50	95 55	90 55	87.0 48.2	
MINIDOKA DAM		MAX MIN	95 67	85 55	80 47	91 56	91 55	90 57	87 57	81 56	76 51	76 50	72 44	80 46	93 48	95 52	88 57	86 56	95 60	92 63	90 60	92 61	94 55	96 61	92 58	88 58	87 54	92 49	95 54	95 54	87 54	92 58	88.9 55.7	
PAUL 1 ENE		MAX MIN	96 56	84 49	74 37	82 46	82 47	93 47	86 47	80 44	79 47	68 46	74 42	87 45	93 50	95 52	86 59	86 55	89 59	93 58	93 59	97 56	97 56	86 50	86 53	86 53	93 54	96 54	95 50	95 51	87.5 51.9			
PICABO		MAX MIN	92 46	85 48	75 37	80 38	88 44	87 47	83 49	83 47	78 48	82 44	62 37	70 37	84 43	92 44	93 48	94 49	87 48	88 50	89 55	92 55	90 55	93 49	92 46	90 43	89 43	90 43	91 51	91 51	91 51	91 51	86.6 46.6	
RICHFIELD		MAX MIN	89 61	82 48	80 40	88 47	87 52	84 53	84 49	81 53	75 47	72 46	70 39	84 42	91 48	94 51	88 56	88 50	90 56	89 60	92 56	89 53	90 49	87 53	87 49	86 47	86 47	89 52	91 56	92 61	89 57	89 57	86.6 51.7	
SHOSHONE 1 NW		MAX MIN	98 68	88 60	87 49	94 54	95 55	88 54	87 52	85 60	79 56	78 47	71 40	88 48	94 51	100 58	100 62	90 53	95 61	96 66	99 63	96 67	98 61	98 63	98 62	96 64	93 55	98 51	100 58	100 64	96 65	97 61	93.0 57.9	
TWIN FALLS 2 NNE		MAX MIN																																
TWIN FALLS 3 SE		MAX MIN	97 53	86 54	76 46	83 53	92 53	86 59	82 56	87 55	78 53	74 48	60 45	73 45	82 50	88 50	93 55	88 56	88 59	92 60	94 59	92 62	93 64	91 56	93 60	90 58	90 60	91 56	94 58	94 60	85 56	93 58	87.3 55.2	
TWIN FALLS WSO		MAX MIN	93 59	82 54	73 41	81 47	89 53	83 56	86 54	84 56	76 48	71 46	59 40	72 43	85 49	88 50	91 57	86 51	84 57	89 55	90 58	91 55	89 55	92 57	90 54	87 54	86 47	87 55	91 54	94 54	89 57	90 54	85.1 52.6	
NORTHEASTERN VALLEYS		08																																
CHALLIS		MAX MIN	91 50	80 49	83 38	88 45	95 50	88 52	87 48	79 50	90 48	61 50	69 46	84 39	93 47	93 50	82 55	95 47	95 51	87 53	85 52	93 54	92 54	94 55	93 50	89 52	87 52	92 54	89 54	85 51	94 53	95 54	90 54	88.4 50.2
CHILLY BARTON FLAT		MAX MIN	88 58	83 48	73 33	84 41	84 43	82 52	78 47	77 42	76 45	75 48	63 37	78 35	88 41	90 44	88 54	84 40	83 45	86 51	82 47	87 48	87 47	91 47	89 45	89 47	86 47	88 46	87 48	82 44	84 44	84 46	86 51	83.3 45.5
GIBBONSVILLE		MAX MIN																																
LEADORE 2		MAX MIN	84 47	72 35	75 34		87 35	79 47	82 57		82 42	72 42	68 42	83 31		93 35		87 37	88 45	85 44	87 40												83.8 41.0	
MACKAY RANGER STATION		MAX MIN	88 40	86 50	87 38	88 49	88 48	87 48	83 50	82 45	83 47	78 42	71 37	83 37	91 37	98 51	88 45	88 46	87 47	84 47	88 46	89 50	89 56	92 50	93 51	89 53	90 50	91 49	90 50	84 52	82 50	88 55	86.9 47.7	
MACKAY 4 NW		MAX MIN	86 60	78 45	76 39	84 46	89 36	81 55	88 52	77 42	80 47	76 50	64 40	80 44	87 44	90 51	88 58	84 46	87 48	83 50	85 52	87 53	88 55	88 51	89 51	89 52	87 45	87 45	87 45	84 46	89 47	87 55	84.0 49.1	
MAY		MAX MIN	92 51	84 41	83 31	89 36	89 40	84 45	86 42	86 40	84 41	79 40	70 42	83 40	93 41	91 51	86 58</																	

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AMERICAN FALLS 1 SW	MAX	94	87	81	92	92	91	88	88	89	81	74	87	85	88	95	89	91	90	91	84	96	95	93	92	91	94	95	95	92	94	92	90.9
	MIN	55	58	40	48	52	59	58	57	53	51	47	41	48	49	58	57	58	55	55	62	53	53	53	59	46	46	45	53	53	62	51	52.7
ARCO 3 SW	MAX	89	84	79	88	87	86	83	82	84	81	68	84	91	94	88	87	90	87	90	94	92	94	91	91	89	91	89	89	92	99	88	87.5
	MIN	61	54	37	46	51	51	48	46	45	46	43	39	40	53	58	52	49	54	52	59	55	54	53	52	50	43	55	58	51	59	58	50.8
ASHTON	MAX	81	79	73	84	84	83	82	82	83	78	71	82	89	93	93	83	81	84	88	88	86	87	85	82	82	82	84	87	85	83	83	83.5
	MIN	49	48	37	43	47	50	51	52	51	41	40	38	53	48	59	51	47	52	50	58	52	50	50	50	44	47	48	52	50	54	48	49.0
BLACKFOOT 2 SSW	MAX	89	82	79	88	89	86	85	84	89	85	73	84	90	95	88	88	88	88	92	92	90	95	88	87	87	91	92	93	94	91	88	88.2
	MIN	53	53	40	40	48	56	58	60	49	48	46	41	45	48	61	55	53	58	55	59	52	53	51	57	52	44	44	51	52	54	53	51.3
CRATERS OF THE MOON NM	MAX	89	81	74	83	83	82	79	78	79	79	63	80	86	88	86	85	84	84	88	89	88	88	87	86	86	87	88	88	88	88	85	83.8
	MIN	58	51	39	47	54	54	51	52	47	43	43	48	48	48	48	50	51	55	54	55	56	57	58	53	53	54	54	52	53	54	58	51.5
DUBOIS EXP STATION	MAX	86	72	74	87	87	87	83	84	85	83	76	81	91	96	96	87	87	87	92	89	89	93	92	86	88	89	89	88	90	86	85	86.6
	MIN	63	51	38	47	54	56	53	55	53	44	48	42	50	62	64	52	51	54	57	58	58	57	54	57	52	52	57	58	53	59	59	53.8
FORT HALL INDIAN AGENCY	MAX	83	80	79	89	89	88	89	87	84	82	73	88	93	97	95	83	82	89	91	90	91	93	88	87	85	91	94	91	93	89	89	87.8
	MIN	54	57	39	46	56	57	57	63	50	47	47	41	46	48	61	56	53	57	55	60	54	52	52	60	52	46	51	53	51	57	51	52.5
HAMER 4 NW	MAX	87	75	80	90	92	89	87	85	87	87	80	87	95	98	92	93	85	90	94	95	94	95	94	93	90	93	96	90	94	93	93	90.1
	MIN	50	48	35	39	48		42	45	57	45	44	38	52	50	45	47	50	45	54	56	52	49	46	46	45	44	45	46	49	60	54	47.5
HOME	MAX																																
	MIN																																
IDAHO FALLS 2 ESE	MAX	90	82	78	88	89	88	86	86	88	86	86	88	93	95	92	87	89	93	92	96	92	95	90	86	87	89	90	90	91	93	87	89.1
	MIN	53	58	40	47	48	57	58	56	54	49	48	43	44	48	62	56	51	57	61	56	53	53	55	58	54	49	53	53	51	48	52	52.5
IDAHO FALLS FAR AP	MAX	85	74	79	89	92	89	88	87	90	79	72	88	95	98	87	88	87	88	94	91	90	95	92	87	87	91	92	91	92	90	94	88.4
	MIN	54	48	41	42	48	57	58	50	52	51	48	42	47	50	59	56	50	60	55	59	53	53	56	57	57	50	54	53	50	56	55	52.2
IDAHO FALLS 46 W	MAX	88	77	89	91	91	89	87	83	85	75	71	87	95	97	85	88	90	89	94	95	95	96	94	91	92	95	95	94	95	94	90	89.6
	MIN	56	56	36	36	48	49	56	46	52	47	43	40	42	44	60	48	50	52	49	55	53	49	49	51	45	46	48	48	48	55	52	48.7
MALTA 2 E	MAX	83	82	86	95	93	91	90	87	86	78	75	93	94	101	94	85	86	93	94	94	94	98	90	90	91	94	96	98	96	93	95	90.8
	MIN	51	57	38	47	50	49	57	50	52	45	39	39	46	52	58	45	58	54	54	53	51	57	55	53	48	49	53	54	52	60	61	51.3
MASSACRE ROCKS ST PK	MAX	90	80	86	94	92	92	91	89	90	77	78	91	98	100	96	93	93	96	97	94	96	99	99	90	91	96	99	98	98	94	94	92.5
	MIN	55	43	36	49	52	54	58	62	50	45	42	45	46	47	51	56	58	56	52	62	51	60	54	55	47	46	50	53	53	58	51	51.8
POCATELLO WSO AP	MAX	88	78	82	93	91	89	89	85	90	78	75	88	95	102	82	87	88	94	95	95	95	96	94	90	91	95	97	95	96	95	94	90.4
	MIN	55	50	40	44	53	60	59	54	52	50	45	41	46	49	60	56	52	55	57	60	55	52	55	59	50	44	52	54	50	59	52	52.3
ST ANTHONY 1 WNW	MAX	73	78	72	75	85	85	85	82	84	83	79	68	82	88	94	85	82	86	85	87	86	84	85	85	82	83	84	81	88	86	85	82.8
	MIN	46	48	37	41	47	48	47	48	49	47	47	39	46	47	39	47	45	55	54	60	52	52	50	51	51	47	48	52	50	55	53	48.7
SUGAR	MAX	87	79	75	82	86	85	83	85	86	85	69	85	91	97	93	84	88	88	90	89	88	91	87	84	85	86	89	90	92	89	88	86.3
	MIN	48	48	38	40	44	50	57	49	48	48	49	39	45	44	56	52	47	55	51	58	49	48	48	60	44	43	44	48	45	53	52	48.4
EASTERN HIGHLANDS 10	MAX																																
	MIN																																
ARBON 2 NW	MAX	89	80	80	90	91	92	87	85	87	86	76	88	94	95	92	84	85	88	89	88	90	91	92	92	90	92	90	92	92	91	88	88.6
	MIN	53	56	35	42	48	55	52	52	46	46	42	37	43	45	56	56	53	55	50	62	56	50	48	49	47	44	52	50	46	60	50	49.6
CONDA	MAX	86	81	68	74	83	86	84	83	82	81	80	71	83	90	93	84	81	81	80	86	82	80	88	87	84	84	87	87	86	87	85	83.0
	MIN	51	50	35	38	47	49	57	56	54	47	45	36	42	46	57	55	51	54	55	56	48	50	48	55	43	41	48	47	48	56	48	48.8
DRIGGS	MAX	84	78	72	82	84	92	86	81	83	83	72	82	88	91	85	81	86	82	84	88	87	87	86	81	83	85	86	85	86	86	86	83.9
	MIN	49	45	35	40	41	51	42	47	49	47	47	35	42	46	84	55	43	46	51	50	50	51	52	53	45	45	46	51	50	48	48	47.6
GRACE	MAX	85	74	72	83	84	87	84	80	80	79	77	83	90	94	91	81	80	84	86	88	86	89	91	88	85	87	88	89	89	88	88	84.8
	MIN	51	52	37	39	48	49	53	50	49	49	45	37	43	46	60	56	48	50	52	57	48	48	48	52	43	42	51	49				

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IDAHO

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
PANHANDLE 01														
BAYVIEW MODEL BASIN	72	79	329	639	903	950	1210	880	887	622	513	131	7215	
BONNERS FERRY 1 SW	25	51	224	584	975	1008	1210	831	834	505	403	72	6722	
CABINET GORGE	30	50	233	594	967	993	1244	867	850	570	484	90	6972	
COLLIER GLENE 1 E	14	16	147	466	889	913	1166	782	784	539	435	87	6238	6595
PORTHILL	22	43	235	605	994	1038	1241	854	847	535	425	91	6930	7326
PRIEST RIVER EXP STA	46	82	243	610	999	1092	1285	934	932	591	485	120	7419	7730
SAINT MARIES	22	47	190	525	908	940	1195	780	780	546	435	90	6458	6597
SANDPOINT EXP STATION	65	80	275	598	969	1010	1229	872	838	567	465	106	7074	7263
TENSEC	86	103	303	614	961	930	1301	826	846	636	558	144	7308	
NORTH CENTRAL PRAIRIES 02														
COTTONWOOD	30	34	237	549	960	951	1253	838	877	661	518	138	7046	
GRANGEVILLE	34	61	264	621	884	932	1212	819	857	646	528	139	6997	6965
MOSCOW-UNIV OF IDAHO	48	71	181	529	953	930	1260	800	801	547	509	157	6786	6514
MEZPERCE	49	76	270	600	965	967	1269	850	852	626	530	144	7198	7154
POTLATCH 3 NNE	99	138	308	638	971	955	1296	842	867	641	566	180	7501	6703
WINCHESTER 1 SW	98	130	314	656	1049	1044	1327	977	1002	733	626	214	8170	
NORTH CENTRAL CANYONS 03														
BOWSHAW FISH HATCHERY	13	10	118	462	808	818	1131	722	698	447	304	47	5578	
FENN RANGER STATION	21	21	207	549	907	984	1250	799	741	497	338	80	6394	
KODSKIA	3	6	140	504	819	903	1145	691	640	411	298	47	5607	5667
LEWISTON WSO AP	1	6	80	415	749	787	1106	658	637	410	268	37	5154	5542
OROFINO	3	1	84	441	772	839	1107	686	639	400	276	36	5284	5453
RIGGINS	1	0	75	335	695	741	1017	627	585	355	242	30	4703	
CENTRAL MOUNTAINS 04														
ANDERSON DAM	1	2	132	402	864	1018	1236	1016	844	530	332	65	6442	
ARROWROCK DAM	6	10	176	473	856	971	1300	971	847	589	379	72	6650	6515
ATLANTA	78	76	392	634	1036	1179	1388	1098	1031	763	587	197	8459	
AVERY R. S. NO 2	37	50	246	611	986	1041	1274	913	931	622	528	134	7373	
BROWNLEE DAM	0	2	57	343	698	861	1119	746	643	425	221	29	5144	
CHASCO 1 NW	63	94	364	687	993	1144	1413	1114	1022	723	560	159	8336	
CLARKIA RANGER STATION							1072	1314	936	983	694	556		
COBALT	53	86	361	611	1039	1204	1494	1031	1030	674	618	164	8365	
DEERWOOD DAM	86	126	370	688	1066	1272	1452	1189	1069	831	664	222	9035	9723
DIXIE	254	275	547	851	1207	1318	1563	1260	1279	949	815	337	10655	
ELK CITY	185	191	411	706	1067	1137	1452	1033	1123	769	624	214	8912	
ELK RIVER 1 S	98	106	318	646	975	1036	1307	909	964	674	522	166	7721	
FAIRFIELD RANGER STA	36	54	295	611	1058	1245	1514	1296	1072	661	500	128	8470	
GALENA														
GARDEN VALLEY RS	8	1	132	479	862	1066	1267	955	852	577	368	80	6647	6862
GRANGEVILLE 11 SE	10	29	189	494	825	883	1119	721	728	520	415	78	6011	
GROUSE	139	141	414	714	1132	1447	1582	1277	1066	759	591	174	9436	
HALL RANGER STATION	42	43					1233	1452	1211	994	659	470	107	
HENDON WATERS	96	117	356	666	1010	1049	1335	934	993	716	599	178	8049	8070
HILL CITY	57	87	330	634	1067	1301	1556	1322	1094	725	513	148	8834	8934
IDAHO CITY	28	51	257	559	913	1093	1319	1020	923	643	472	123	7401	7543
KELSO	34	60												6689
KETCHUM R S	82	126	430		1111	1336	1546	1279	1134	757				
MC CALL 3 E NO 2	18	26	210	504	903						423	97		
MC CALL	84	137	380	674	1019	1148	1380	1121	1056	783	643	210	8635	9193
MIDDLE FORK LODGE	36	56	335	588	982	1093	1364	1007	930	651	537	133	7712	
MED BRIDGES RANGER STA	70	96	357	688	985	1172	1469	1103	1005	712	561	153	8371	8701
NORTH STAR RANCH	44	30	284	597	966	1037	1306	887	864	583	461	115	7174	
PIERCE	114	143	391				1319	936	977					
PIERCE										683	553	177		
POWELL	74	93	359	667	1055	1119	1408	1001	1044	756	617	180	8373	
SHOUP	8	14	229	529	907	1100	1362	893	820	496	388	75	6821	
STANLEY	206	260	503											
WALLACE WOODLAND PARK	72	80	291	620	986	1016	1321	924	944	664	545	161	7624	7491
WARRICK	233	287	477	775	1135	1249	1466	1147	1128	880	752	323	9872	

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YELLOW PINE 7 S	157	229	464	729	1066	1204	1447	1123	1086	814	682	275	9276	
* * *														
SOUTHWESTERN VALLEYS 05														
BOISE 7 N	7	15	158	454	778	940	1173	835	793	566	411	65	6195	
BOISE LUCKY PEAK DAM	10	9	116	367	731	871	1131	770	694	520	311	56	5586	
BOISE WSO AP	4	13	103	382	692	817	1099	728	687	452	304	42	5323	5809
BRUNEAU	4	1	99	377	666	847	1096	762	648	423	235	23	5181	
CALDWELL	2	6	111	392	683	815	1051	703	601	360	201			5794
CAMBRIDGE	5	5	176	518	848	1094	1373	917	751	510	346	56	6599	6709
COUNCIL	4	4	136	469	826	1047	1252	904	760	473	337	59	6271	6581
DEER FLAT DAM	4	6	123	401	705	861	1090	723	645	402	273	33	5266	5869
EMMETT 2 E	6	4	97	379	664	831	1055	740	634	444	271	11	5136	5566
GLENNS FERRY	0	3	112	444	748	887	1166	791	705	472	286	42	5656	
GRAND VIEW 2 W	2	4	120	419	675	870	1097	735	645	411	219	17	5214	5535
KUNA 2 NNE	7	18	150	445	734	886	1150	762	688	488	337	61	5736	5878
MOUNTAIN HOME	8	17	152	420	781	921	1207	829	757	526	326	59	6003	5978
OLA 4 S	13	11	164	520	826	988	1271	825	733	522	348	59	6280	
PARMA EXPERIMENT STA	9	11	143	460	759	903	1133	801	706	498	309	63	5795	5794
PAYETTE		0	100			870	1160	754	630	391	253	30		5845
SWAN FALLS POWER HOUSE	0	0	60	270	627	790	1007	688	593	336	164	10	4545	
WEISER 2 SE	1	5	139	463	748	898	1190	744	662	444	280	44	5618	5746
* * *														
SOUTHWESTERN HIGHLANDS 06														
GRASHERE	36	32												
HOLLISTER	13	36	223	455	820	963	1220	896	784	594	422	78	6504	6675
REYNOLDS	34	33	219	498	793	938	1152	862	842	634	447	98	6550	
THREE CREEK	92	87						964	822	646	537	138		
* * *														
CENTRAL PLAINS 07														
BLISS	3	11	132	393	775	910	1186	840	695	489	319	62	5815	
BURLEY FAR AP	8	22	207	482	816	989	1273	880	745	556	350	65	6393	
CASTLEFORD 2 N	7	4	192	477	791	916	1237	835	726	504	329	59	6077	
HAZELTON	6	10	168	441	842	996	1281	864	750	535	348	72	6313	6259
JEROME	0	4	128	372	770	956	1216	860	713	498	281	45	5843	6213
MAGIC DAM	19	24	237			1182	1516	1371						
MINIDOKA 10 WNW	30	49	312	572	900	1092	1404	967	909	648	447	125	7455	
MINIDOKA DAM	2	7	162	416	827	1011	1289	921	773	548	341	75	6372	
PAUL 1 ENE	28	19	253	487	818	986	1295	905	843	612	371	99	6716	
PICABO	28	45	323	619	985	1182	1529	1258	1004	694	499	129	8295	
RICHFIELD	16	23	224	528	902	1135	1421	1151	894	591	443	104	7432	
SHOSHONE 1 WNW	2	12			846	1032	1328	1020	802	566				6849
TWIN FALLS 2 NNE	10	20	203	440	805	974	1242	887	820	584	344			6138
TWIN FALLS 3 SE	12	9	195	451	775	936	1193	858	788	570	324	70	6181	6338
TWIN FALLS WSO	26	38	246	483	817	974	1237	874	822	596	360	84	6547	
* * *														
NORTHEASTERN VALLEYS 08														
CHALLIS	27	56	283	559	1021	1216	1471	1031	998	596	472	92	7822	7858
CHILLY BARTON FLAT	58	86	365	649	1094	1365	1500	1176	1030	734	568	153	8778	
GIBBONSVILLE	36	56	287	600			1559	1093	1014	696	622			
LEADORE 2	85	141	401	640	1049	1320	1550	1131	1080	709	551	204	8861	
MACKAY RANGER STATION	51	70	307	593	1053	1332	1500	1149	1011	692	513	80	8351	8498
MACKAY 4 NW	69	82	356	626	1099	1380	1524	1191	1075	721	514	118	8755	
MAY	25	38	293	518	946	1207	1448	969	893	595	504	117	7553	
SALMON 1 N	3	22	229	520	889	1092	1407	869	842	521	410	75	6879	
* * *														
UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	34	43	337	603	957	1156	1462	1061	929	666	396	112	7756	7315
AMERICAN FALLS 1 SW	12	9	202	468	844	1029	1303	946	807	545	335	79	6579	
ARCO 3 SW	27	35	314	611	1041	1362	1577	1087	896	642	408	92	8092	
ASHTON	52	69	359	592	987	1281	1447	1212	1060	693	497	157	8406	8669
BLACKFOOT 2 SSW	18	17	227	494	868	1113	1368	992	835	570	347	84	6933	

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CRATERS OF THE MOON NM	35	42	300	612	1066	1282	1483	1162	1035	691	483	101	8302	
DUBOIS EXP STATION	35	22	266	567	1049	1310	1500	1220	1107	677	450	106	8309	8325
FORT WALL INDIAN AGENCY	9	14	233	505	842	1076	1341	983	807	603	352	83	6848	7064
HAMER 4 NW	24	40	288	590	966	1330	1520	1198	971	635	475	108	8145	
HOWE	28	39	317	598	962	1331	1388	1070	887	572	368			
IDAHO FALLS 2 ESE	16	17	247	520	893	1179	1383	1073	866	590	371	87	7242	
IDAHO FALLS FAR AP	21	25	291	566	952	1258	1458	1204	902	637	421	95	7830	7725
IDAHO FALLS 46 W	37	38	317	583	987	1327	1491	1160	931	667	460	110	8108	8475
MALTA 2 E	4	10	226	474	836	992	1266	902	753	557	362	106	6488	
MASSACRE ROCKS ST PK		10	202	502	851	1005	1313	917	814	540	373	81		
POCATELLO WSO AP	12	18	237	500	843	1089	1313	979	815	580	359	78	6823	7033
ST ANTHONY 1 WNW	45	66	361	606	947	1317	1467	1250	1060	687	494	149	8449	
SUGAR	31	48	313	573	937	1289	1428	1184	949	629	445	122	7948	8348
EASTERN HIGHLANDS 10														
ARBON 2 NW	31	25	259	541	963	1151	1390	1178	923	635	402	106	7604	
CONDA	110	105	471	709	1076	1333	1498	1360	1102	827	535	189	9315	
DRIGGS	71	94	388	612	1033	1260	1428	1221	1073	722	529	170	8601	9146
GRACE	44	36	301	559	992	1209	1405	1228	938	676	422	145	7955	8429
HENRY	126	175	415	692	1107			1301			540			
IDAHO FALLS 16 SE	68	101	384	638	1046	1261	1450	1203	1048	770	559	167	8695	
ISLAND PARK DAM	118	140	435	731	1140	1419	1569	1325	1238	907	680	226	9928	
KILGORE	193	195	460	761	1170	1477	1613	1333	1240	907	642	274	10265	
LIFTON PUMPING STATION	57	62	395	673	1058	1308	1492	1414	999	741	432	115	8746	8661
MALAD	18	16	242	527	902	1093	1346	1134	837	604	327	84	7130	7063
MALAD CITY	18	27	261	537	919	1094	1436	1196	819	634	369	99	7409	
MONTPELIER RANGER STA	75	58	372	635	1052	1301	1503	1382	1012	777	482	162	8811	8627
OAKLEY	12	21	220	455	807	983	1237	909	792	592	376	82	6486	6372
PALISADES DAM	36	19	270	490	949	1186	1324	1191	939	670	432	116	7622	
PRESTON 3 NE	30	24		541	930	1189	1418	1228						
PRESTON SUGAR FACTORY												112		
STREVELL	34		254	512			1444					55		
SWAN VALLEY	61	87	359	602	1012	1250	1402	1263	967	722	530	170	8425	
TETONIA EXP STATION	103	152	415	663	1042	1331		1246	1060	759	551	168		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
JULY 1974

STATION	DEPTH (IN)	TIME	DAY OF MONTH																															AVERAGE	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN EXP STA	4	MAX MIN	85 73	81 72	80 67	81 67	83 67	83 71	83 72	84 71	80 69	83 69	79 66	78 65	82 65	85 68	85 71	80 75	81 70	82 71	85 72	85 74	85 73	86 73	85 74	85 74	85 73	85 72	85 72	85 72	83 71	84 71	85 73	83.2 70.7	
IDAHO FALLS 6 MH	4	MAX MIN	80 60	78 61	82 60	81 62	80 60	81 61	81 61	80 60	81 62	80 62	81 61	82 62	78 66	78 65	79 66	74 65	80 65	81 65	80 64	81 65	80 63	80 64	80 65	81 65	82 64	80 62	79 62	81 63	80 63	81 64	82 63	80.1 62.9	
KUNA 3 E	4	MAX MIN	72 70	73 64	66 62	68 64	69 66	69 67	70 67	70 67	67 65	66 65	65 63	66 63	68 65	69 66	69 68	69 67	70 68	70 66	68 65	70 68	71 69	71 69	71 69	71 69	71 68	71 67	71 69	73 70	73 70	72 67	69 64	69.6 66.7	
	8	MAX MIN	74 73	74 69	69 68	69 68	71 69	71 70	72 71	73 72	72 70	71 70	70 69	71 69	71 69	71 69	72 71	72 71	72 71	72 71	72 69	72 71	74 72	76 74	74 73	74 73	74 73	74 73	73 73	74 73	75 74	75 71	72 68	72.5 70.8	
TWIN FALLS WSO	4	MAX MIN	90 69	86 70	81 64	83 65	81 66	78 64	79 64	84 65	79 65	74 60	65 55	74 58	77 61	78 62	80 64	76 65	84 64	85 64	86 66	80 68	81 70	80 68	80 68	90 72	90 72	90 68	88 70	87 70	86 70	80 71	86 70	80 69	82.0 66.1
	8	MAX MIN	78 72	76 73	75 72	82 69	76 72	73 70	71 69	72 70	73 71	72 68	68 64	68 62	71 66	70 66	72 69	71 70	77 69	75 74	75 75	77 74	75 74	80 74	83 77	81 77	77 76	80 75	78 75	77 75	77 75	75 74	74 73	75.1 71.8	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
JULY 1974

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
NORTH CENTRAL PRAIRIES 02																																		
MOSCOW UNIV OF IDAHO		EVAP		.29	.28	.35	.35	.16	.23	x	.06	.24	.12	.05	.19	.23	.20	-	.17	.28	.29	.32	.43	.10	.27	.26	.34	.24	.22	.31	.23	.27	.37	7.328
		WIND	54	35	34	45	40	13	37	10	28	22	31	22	36	22	32	35	22	34	38	34	10	50	39	22	35	26	29	35	31	29	27	958
		MAX	70	88	85	84	84	76	76	-	84	58	71	82	-	-	90	85	83	91	91	88	85	85	84	87	87	90	90	86	90	90	83.9	
		MIN	-	53	52	56	52	56	55	-	56	52	-	48	-	-	53	45	61	65	65	61	57	57	55	54	54	51	54	57	59	61	55.8	
CENTRAL MOUNTAINS 04																																		
ARROWROCK DAM		EVAP	.44	.47	.33	.35	.42	.36	.27	.25	.00	.08	.06	.20	.33	.39	.26	.22	.36	.39	.37	.37	.44	.43	.36	.42	.41	.40	.35	.35	.43	.32	.44	10.27
		WIND	53	62	49	34	48	56	52	29	29	42	28	29	42	38	32	26	39	43	34	44	51	42	41	48	49	43	38	34	35	42	46	1279
CENTRAL PLAINS 07																																		
TWIN FALLS WSO		EVAP	.43	.41	.44	.27	.37	.35	.36	.34	.32	.35	.02	.27	.29	.36	.22	.26	.29	.33	.36	.31	.34	.34	.26	.53	.37	.40	.36	.30	.29	.29	.40	10.23
		WIND	71	107	130	34	56	87	72	68	85	132	59	43	53	49	58	37	59	52	47	62	55	31	56	82	90	80	47	24	38	52	61	1987
		MAX	89	80	74	75	87	84	88	86	76	78	61	81	86	79	85	76	87	90	92	75	86	90	87	84	82	82	85	83	91	82	86	82.8
		MIN	56	52	45	46	54	56	55	55	53	48	45	46	52	55	58	56	57	61	62	59	59	59	58	55	51	52	53	56	58	58	56	54.4
NORTHEASTERN VALLEYS 08																																		
PACKWAY 4 NW		EVAP	.52	.28	.30	.45	.41	.37	.36	.30	.45	.12	.41	.30	.40	.45	.25	.42	.30	.30	.21	.30	.45	.38	.42	.45	.45	.45	.30	.30	.33	.38	.45	11.26
		WIND	105	86	102	92	96	66	75	91	100	89	60	75	83	90	71	76	63	65	88	80	80	87	91	104	89	86	93	94	72	89	76	2595
		MAX	80	74	77	80	90	82	75	-	82	78	74	82	89	80	76	84	84	86	86	79	-	79	80	84	85	91	82	85	80	86	87	82.0
		MIN	55	43	50	50	53	53	-	50	53	46	45	42	50	57	50	53	48	45	52	-	53	51	51	51	51	45	42	51	53	52	57	50.0
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION		EVAP	.44	.42	.33	.33	.43	.40	.34	.35	.27	.41	.22	.31	.30	.32	.35	.14	.32	.34	.43	.23	.49	.37	.37	.36	.50	.48	.50	.32	.29	.33	.43	11.12
		WIND	100	139	83	56	65	114	80	70	89	128	112	83	36	41	64	59	89	89	58	58	84	55	76	128	128	113	108	54	63	56	89	2567
		MAX	92	84	82	88	87	88	90	90	82	87	83	82	90	92	93	75	89	87	92	84	88	90	93	90	86	84	85	91	90	92	89	87.8
		MIN	55	55	48	48	53	57	57	46	53	50	48	48	50	55	54	58	55	56	58	62	58	55	54	54	53	53	52	53	57	57	57	53.9
EASTERN HIGHLANDS 10																																		
ISLAND PARK DAM		EVAP	.23	.17	.14	.30	.23	.23	.26	.25	.24	.30	.27	.24	.30	.30	.30	.17	.18	.19	.21	.21	.20	.32	.25	.29	.21	.30	.20	.24	.23	.19	.19	7.35
		WIND	10	9	19	19	19	20	19	18	19	19	31	18	11	11	14	10	12	6	8	10	11	16	13	12	12	12	8	10	8	7	11	423
LIFTON PUMPING STATION		EVAP	.31	.26	.24	.26	.31	.40	.40	.37	.33	.45	.30	.27	.28	.33	-	.16	.21	.28	.30	.20	.21	.25	.21	.22	.30	.28	.27	.26	.28	.27	.29	8.786
		WIND	28	42	23	20	42	65	87	59	62	89	57	17	15	29	64	31	37	36	38	55	19	18	43	32	18	27	24	20	34	34	20	1185
		MAX	88	76	86	89	86	88	87	81	86	80	82	86	80	82	85	77	84	88	80	80	86	88	84	87	88	89	89	91	88	87	89	86.0
		MIN	60	55	48	55	58	58	56	53	57	56	48	47	58	60	60	58	56	57	61	60	52	54	56	56	55	55	58	56	62	58	56.1	
PALISADES DAM		EVAP	.31	.15	.29	.30	.37	.36	.33	.32	.41	.39	.34	.36	.35	.39	.41	.17	.18	.23	.25	.33	.24	.32	.32	.43	.30	.45	.45	.37	.18	.37	.30	9.97
		WIND	66	88	49	74	83	50	66	63	91	71	63	57	76	76	58	81	70	55	43	60	64	74	75	80	76	85	91	57	79	59	64	2124
		MAX	86	81	76	79	91	82	84	83	83	83	83	79	83	83	86	82	76	90	83	81	80	81	81	83	83	83	81	81	82	83	83	82.5
		MIN	54	53	47	50	53	55	55	52	52	55	52	49	50	50	50	57	53	57	60	60	55	58	53	54	50	52	52	56	53	59	55	53.6

EXPLANATORY NOTES: EVAP - IN INCHES PER MONTH

STATION INDEX

IDAHO
JULY 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL NOTES	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	43 00	116 42	7220					S
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			S
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			S
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			S
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	MRS GENA NEWPORT
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	MRS DARRELL RICHARDS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	U S BUR RECLAMATION
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590					S
												GEORGE S SADORUS
												HOWARD D WALLACE
												SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130					S
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			S
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S NAVY
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900					S
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	U S FOREST SERVICE
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			S
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196					S
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	USFS EXPERIMENTAL FOR
												RADIO STATION KBLI
												NORTH SIDE CANAL CO
												NATL WEATHER SERVICE
												MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			S
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	EARL S OURADA
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	CORPS OF ENGINEERS
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420					S
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	NATL WEATHER SERVICE
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500					S
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			S
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390					S
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	6P	6P			S
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	U S BUR RECLAMATION
												JUDY L. KING
												AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400					S
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			S
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	U S FOREST SERVICE
CALDWELL	1380	05	CANYON	2	43 40	116 41	2570	MID	5P			S
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			S
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660					S
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	TWIN CITIES BRODSTNG CO
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	STUART DOPF
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			S
												HOWARD C MARTI
												MRS MILLARD L. MEANER
												U S BUR RECLAMATION
												MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500					S
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	SOIL CONSERVATION SERV.
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	MRS XINIA JONES
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			S
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	JAMES E. DAYLEY
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			S
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	MR EARL HEIDEL
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	LLOYD D ROSE
												SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000					S
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060					S
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			S
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			S
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750					S
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			S
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350					S
												EDITH STEVENS
												SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300					S
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	NATIONAL WEATHER SERV
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			S
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	INTERMOUNTAIN FRST & RG
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	CLOSED 6/30/72
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A			S
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350					S
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			S
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	DWORSHAK NATL FISH HAT
												MISS DAWN M NELSON
												RUSSELL ECK
												NATL WEATHER SERVICE
												JUDITH HARPER
												MRS HAROLD KUISTI

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
JULY 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL NOTES	
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	ST-IDAHO DEPT OF E & CS
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3750	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAR AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C HJ	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSO AP	R 5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5300				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			LESLIE FARBER
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	5P	5P			GERALD L BEAN
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIOUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	R 5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE R/CKS ST PK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
JULY 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL EQUIPMENT	
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				S	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2650	5P	5P	SP	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500				S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963				S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587				S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	SPC		U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700				S	NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	5P	5P		H	G G BOLLINGER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3100				C	U S F S
PIERCE 2	7047	04	CLEARWATER	3	46 30	115 48	3080	9A	9A		H	THOMAS J HAMILTON
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220				S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTRE
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORRHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORRHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	2532	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	1	42 08	111 50	4815					AMALGAMATED SUGAR CO
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5657				S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 26	116 18	1780	5P	5P			JAMES D LOGAN
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000				S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSR
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720				S	U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150				S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230				S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520				S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280				S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8749	04	VALLEY	11	44 58	115 20	6500				S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800				S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765				S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475				S	SOIL CONSERVATION SERV.
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
JULY

1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL	
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920				S	SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	SP	SP		H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700				S	SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	SP	SP			RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600				S	NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100				S	US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

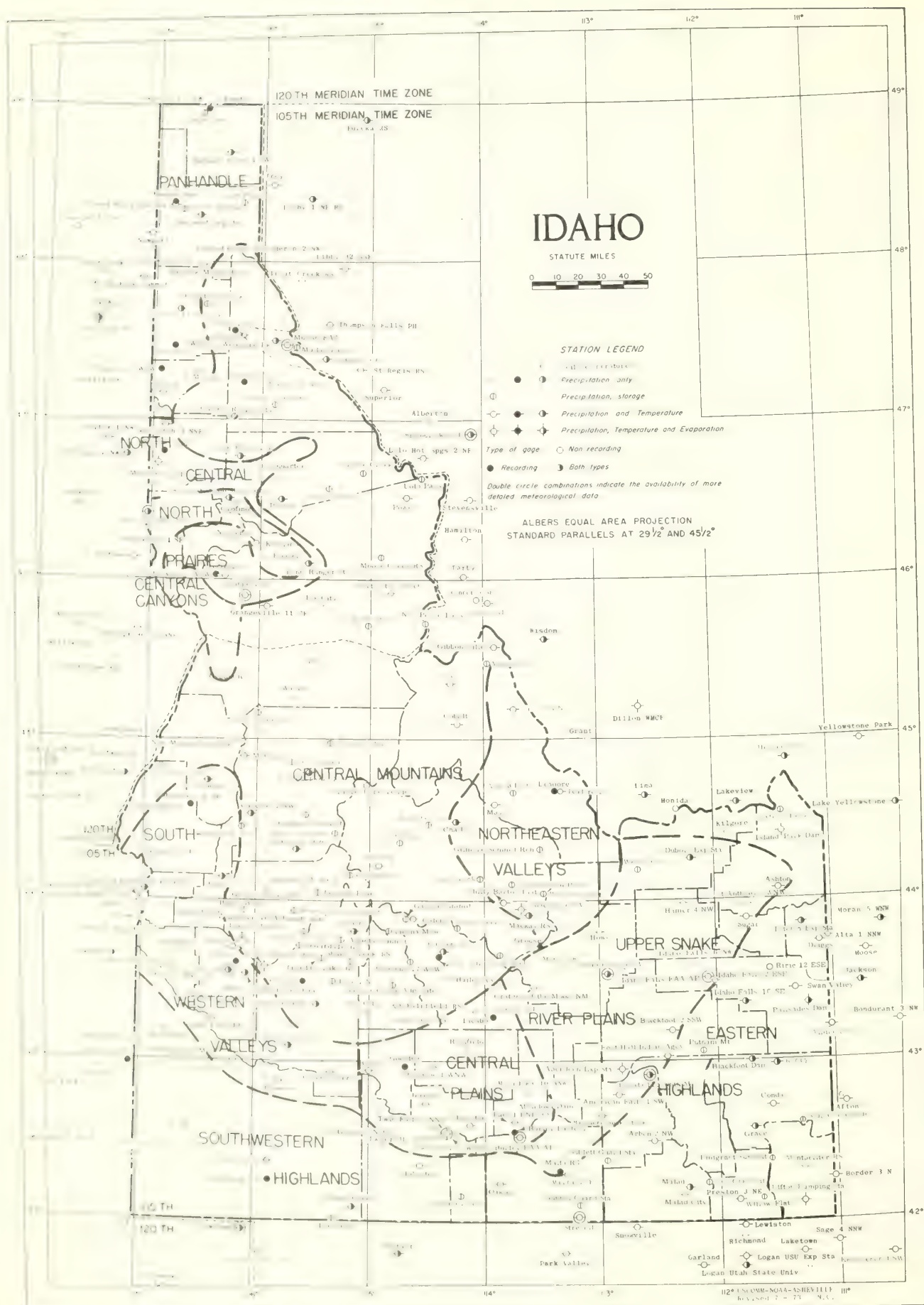
General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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COM 210



FIRST CLASS





Climatological Data

IDAHO

Temperature and Precipitation Extremes

HIGHEST TEMPERATURE BROWNLEE DAM	105	DATE	06
LOWEST TEMPERATURE 2 STATIONS	27	DATE	21+
GREATEST TOTAL PRECIPITATION WARREN	3.46		
LEAST TOTAL PRECIPITATION BRUNEAU	.00		
GREATEST 1 DAY PRECIPITATION WARREN	1.32	DATE	20
GREATEST TOTAL SNOWFALL WARREN	T		



SUPPLEMENTAL DATA

IDAHO
AUGUST 1974

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL				
							05	11	17	23											
BOISE WSO AP	31	2.0	7.6	22	W	05	50	31	19	38	3	2	1	0	0	0	6	85	2.9		
LEWISTON WSO AP	-	-	-	-	%	-	55	37	20	35	1	1	0	0	0	0	2	-	5.0		
POCATELLO WSO AP	25	5.2	8.5	53	SW	07	59	31	19	41	5	3	0	0	0	0	8	88	3.9		
% PEAK GUST																					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST

1974

STATION	TEMPERATURE											PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
										MAX.	MIN.	30° OR HIGHER	32° OR BELOW					32° OR BELOW	30° OR HIGHER	32° OR BELOW	32° OR BELOW	30° OR HIGHER	32° OR BELOW	32° OR BELOW
* * * PANHANDLE 01																								
BAYVIEW MODEL BASIN	78.0	48.3M	63.2M		93	6	39	22	87	1	0	0	0	.33		.11	3	.0	0		1	0	0	
BONNERS FERRY 1 SW	83.1M	49.4M	66.3M	1.0	94	5	42	22	33	6	0	0	0	.68	-.32	.22	14	.0	0		4	0	0	
CABINET GORGE	82.7	49.7	66.2		97	1	42	17	36	5	0	0	0	.45		.14	15	.0	0		3	0	0	
COEUR D'ALENE 1 E	84.8	51.9	68.4	.3	98	1	43	15	15	9	0	0	0	.75	-.22	.39	2	.0	0		2	0	0	
PORTHILL	78.5	49.5	64.0	-.7	94	5	41	18	81	3	0	0	0	1.64	.42	.51	12	.0	0		5	1	0	
PRIEST RIVER EXP STA	82.5	46.6	64.6	1.8	93	1	39	13	67	6	0	0	0	.86	-.30	.53	15	.0	0		2	1	0	
SAINT MARIES	85.0	47.7	66.4	.5	97	1	39	12	39	8	0	0	0	.94	-.07	.54	15	.0	0		2	1	0	
SANDPOINT EXP STATION	81.0	47.0	64.0	.4	92	5	39	22	77	4	0	0	0	.54	-.63	.54	15	.0	0		1	1	0	
TENSED	81.5	42.1	61.8		93	1	34	22+	116	3	0	0	0	.84		.55	2	.0	0		2	1	0	
DIVISION			65.0	.2										.78	-.30			.0						
* * * NORTH CENTRAL PRAIRIES 02																								
COTTONWOOD	82.1	51.7	66.9		94	6+	41	10	42	4	0	0	0	.35		.20	6	.0	0		2	0	0	
GRANGEVILLE	83.3M	46.6M	65.0M	-.5	95	5+	38	13	58	3	0	0	0	.28	-.80	.20	6	.0	0		1	0	0	
MOSCOW-UNIV OF IDAHO	83.2	46.5	64.9	-.8	95	1	36	13	68	7	0	0	0	.06	-.64	.06	1	.0	0		0	0	0	
MEZPERCE	80.8	48.1	64.5	.0	93	1	40	13+	69	2	0	0	0	.08	-.97	.05	6	.0	0		0	0	0	
POTLATCH 3 NNE	80.7	40.5	60.6	-3.2	92	1	32	22+	156	3	0	3	0	.28	-.44	.26	2	.0	0		1	0	0	
WINCHESTER 1 SW	78.3	44.1	61.2		89	5+	31	13	138	0	0	1	0	.02		.02	6	.0	0		0	0	0	
DIVISION			63.8	-.3										.18	-.77			.0						
* * * NORTH CENTRAL CANYONS 03																								
DWORSHAK FISH HATCHERY	89.0	55.4	72.2		101	6	47	13	0	11	0	0	0	.08		.05	3	.0	0		0	0	0	
FENN RANGER STATION	87.4	47.9	67.7	-1.8	100	2	42	13	31	14	0	0	0	1.01	-.21	.57	20	.0	0		2	1	0	
KOOSKIA	90.3	49.4	69.9	.1	103	5	42	13	7	18	0	0	0	.23	-.82	.20	6	.0	0		1	0	0	
LEWISTON WSO AP	89.0	58.3	73.7	2.2	102	5	50	13	0	14	0	0	0	.01	-.59	.01	2	.0	0		0	0	0	
OROFINO	91.4	52.7	72.1	.5	102	1	44	13	2	17	0	0	0	.07	-.53	.04	6	.0	0		0	0	0	
RIGGINS	91.2	55.3	73.3	-2.0	100	1	47	13	0	21	0	0	0	.43	-.31	.35	6	.0	0		1	0	0	
DIVISION			71.5	-.5										.31	-.58			.0						
* * * CENTRAL MOUNTAINS 04																								
ANDERSON DAM	88.7M	51.8M	70.3M	-1.7	97	26+	43	21	12	0	0	0	0	.20	-.22	.11	20	.0	0		1	0	0	
ARROWROCK DAM	86.1	54.3	70.2	-1.4	97	28	46	21	21	13	0	0	0	.33	.00	.22	7	.0	0		2	0	0	
ATLANTA	79.3	40.2	59.8		89	30+	31	21	161	0	0	3	0	1.69		.88	6	.0	0		3	2	0	
AVERY R. S. NO 2	84.6	46.9	65.8	-1.2	97	1	38	13	56	8	0	0	0	.40	-.88	.29	3	.0	0		1	0	0	
BROWNLEE DAM	93.9	59.7	76.8		105	6	53	8	1	24	0	0	0	.47		.25	20	.0	0		2	0	0	
CASCADE 1 NW	80.4	42.1	61.3	-.3	88	5+	34	16+	128	0	0	0	0	.84	.22	.63	20	.0	0		2	1	0	
CLARKIA RANGER STATION	80.2	40.9	60.6		97	30	32	13	152	2	0	1	0	.85		.55	3	.0	0		2	1	0	
COBALT	79.2	40.0	59.6		90	1	30	23	167	1	0	2	0	1.45		.53	20	.0	0		4	1	0	
DEADWOOD DAM	80.1	38.5	59.3	.3	89	5+	30	16	180	0	0	2	0	1.15	.40	.46	20	.0	0		3	0	0	
DIXIE	73.3	34.8	54.1		87	2	28	15+	339	0	0	14	0	1.64		1.14	20	.0	0		2	1	1	
ELK CITY	79.4	38.0	58.7		95	19	30	21+	197	2	0	8	0	1.66		1.10	20	.0	0		5	1	1	
ELK RIVER 1 S	80.2	41.8	61.0		93	2	31	13	150	3	0	1	0	.37		.28	3	.0	0		1	0	0	
FAIRFIELD RANGER STA	84.0	38.7	61.4		92	28+	29	22+	125	8	0	6	0	.23		.16	3	.0	0		1	0	0	
GARDEN VALLEY RS	89.1	45.0	67.1	-1.6	100	5	36	16	39	19	0	0	0	.63	.05	.37	20	.0	0		2	0	0	
GRANGEVILLE 11 SE	85.2	49.4	67.3		97	5	41	13	28	10	0	0	0	.66		.42	6	.0	0		2	0	0	
GROUSE	78.2	37.6	57.9		87	27	27	15	212	0	0	5	0	.86	-.11	.40	3	.0	0		4	0	0	
HAILEY RANGER STATION	83.5M	46.4M	65.0M	-.7	92	28	36	21	73	0	0	0	0	.26	-.38	.12	8	.0	0		1	0	0	
HEADQUARTERS	81.4	43.5	62.5		94	2+	33	13	118	3	0	0	0	1.00		.68	4	.0	0		1	1	0	
HILL CITY	82.4	41.7	62.1	-1.9	93	5	27	21	110	3	0	5	0	.15	-.30	.15	6	.0	0		1	0	0	
IDAHO CITY	84.9	42.4	63.7	-.8	94	5	34	15+	81	11	0	0	0	.61	-.04	.39	20	.0	0		2	0	0	
KETCHUM R S	77.8M	38.9M	58.4M		87	29	30	21+	205	0	0	5	0	.23		.13	8	.0	0		1	0	0	
LOWMAN 3 E NO 2	84.7M	43.4M	64.1M	.2	95	27	36	16	79	14	0	0	0	.87	-.09	.43	20	.0	0		3	0	0	
MC CALL	78.7	38.0	58.4	-2.3	90	2	30	21	211	1	0	3	0	.76	-.25	.33	20	.0	0		3	0	0	
MIDDLE FORK LODGE	81.9	41.7	61.8		94	6+	35	19+	128	8	0	0	0	1.02		.36	20	.0	0		4	0	0	
NEW MEADOWS RANGER STA	81.5	40.1	60.8	-.1	94	6+	31	23	150	5	0	1	0	.46	-.23	.22	7	.0	0		2	0	0	
NORTH STAR RANCH	82.4	45.9	64.2		98	2	40	21+	80	5	0	0	0	1.98		1.24	20	.0	0		4	1	1	
PIERCE 2	81.7M	43.7M	62.7M	.6	94	2+	33	13	117	3	0	0	0					.0	0					
POWELL	79.8	43.2	61.5		95	2	36	15	129	5	0	0	0	1.12		.45	7	.0	0		3	0	0	
SHOUP	82.2	48.5	65.4		95	1	42	21+	50	3	0	0	0	1.75		.64	20	.0	0		7	1	0	
STANLEY																								
WALLACE WOODLAND PARK	80.8	46.8	63.8	1.1	94	2+	38	13	95	4	0	0	0	.25	-.98	.10	9+	.0	0		2	0	0	
WARREN	73.8	34.0	53.9		84	1	28	13+	336	0	0	17	0	3.46		1.32	20	T	0		5	3	1	
YELLOW PINE 7 S	77.4	34.6	56.0		90	4+	29	21+	275	2	0	10	0	.97		.64	20	.0	0		2	1	0	
DIVISION			62.4	-.1										.91	.03			T						
* * * SOUTHWESTERN VALLEYS 05																								
BOISE 7 M	85.3	54.3	69.8		96	5	42	15	27	12	0	0	0	.43		.27	20	.0	0		2	0	0	
BOISE LUCKY PEAK DAM	87.6	55.4	71.5		96	6+	45	20	20	15	0	8	0	.21		.19	7	.0						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST 1974

STATION		TEMPERATURE											PRECIPITATION											
		AVERAGE MINIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE
											30° OR BELOW	12° OR BELOW	12° OR BELOW	30° OR BELOW										
BE NEAR		92.6M	52.9M	72.8M		99	27+	44	15	3	24	0	0	0	.00		.00		.0	0		0	0	0
CALDWELL		93.0	54.9	74.0	- 2.8	104	5	45	21	3	24	0	0	0	.08	-.18	.06	6	.0	0		0	0	0
CHAMBERLAIN		89.4	49.2	69.3	- 1.3	98	27+	38	21	18	16	0	0	0	.03	-.39	.03	6	.0	0		0	0	0
CHAMBERLAIN		91.3	53.3	72.3	1.4	102	1	44	15	5	16	0	0	0	.53	-.05	.25	6	.0	0		2	0	0
DEER FLAT DAM		87.9	54.5	71.2	.7	96	24	43	20+	9	13	0	0	0	.05	-.28	.05	6	.0	0		0	0	0
EMERY 2 E		89.8	50.4	70.1	- .6	100	27	43	21+	10	17	0	0	0	.15	-.14	.10	20	.0	0		1	0	0
ELLEN'S FERRY		92.6	49.2	70.9	- 1.4	101	26+	40	15	9	24	0	0	0	.05	-.21	.05	20	.0	0		0	0	0
GRAND VIEW 2 W		91.4	52.3	71.9	- 1.6	102	27	41	21	5	22	0	0	0	.07	-.14	.07	6	.0	0		0	0	0
KUNA 2 NNE		86.4M	48.8M	67.6M	- 1.1	94	28+	42	20+	22	10	0	0	0	.07	-.20	.07	6	.0	0		0	0	0
MOUNTAIN HOME		90.7	50.6	70.7	- .9	99	5+	43	21+	11	19	0	0	0	.18	-.18	.12	20	.0	0		1	0	0
OLA 4 S		89.8	47.8	68.8		99	5	37	15+	18	17	0	0	0	.46		.38	20	.0	0		1	0	0
PARMA EXPERIMENT STA		91.4	50.0	70.7	- .1	103	1	39	21	19	19	0	0	0	.03	-.42	.03	20	.0	0		0	0	0
PAYETTE		91.4	51.5	71.5	- .7	99	27+	42	15	5	19	0	0	0	.02	-.39	.02	20	.0	0		0	0	0
SWAN FALLS POWER HOUSE		94.1	60.3	77.2	- .3	104	5	48	20	2	25	0	0	0	.08	-.23	.07	6	.0	0		0	0	0
WEISER 2 SE		89.9	48.0	69.0	- 2.4	98	28+	38	15	20	16	0	0	0	.14	-.21	.09	20	.0	0		0	0	0
DIVISION				71.2	- .3									.16	-.19			.0						
SOUTHWESTERN HIGHLANDS 06																								
HOLLISTER		81.9	51.4	66.7	- 1.8	89	28+	42	21+	41	0	0	0	0	.32	-.21	.32	7	.0	0		1	0	0
REYNOLDS		84.3	50.4	67.4		95	2	38	21+	50	8	0	0	0	.18		.16	7	.0	0		1	0	0
THREE CREEK		84.2M	40.2M	62.2M	.0	91	18+	28	21	92	2	0	0	0	.85	.24	.70	6	.0	0		1	1	0
DIVISION				65.4	- .5									.45	-.09			.0						
CENTRAL PLAINS 07																								
BLISS		88.1	53.1	70.6	- 1.1	95	27+	45	15	6	14	0	0	0	T	-.24	T	7+	.0	0		0	0	0
BURLEY FAR AP		83.9	47.4	65.7	- 2.7	91	27+	38	21	43	5	0	0	0	.11	-.37	.10	7	.0	0		1	0	0
CASTLEFORD 2 N		85.6	49.5	67.5		93	28+	39	21+	33	10	0	0	0	.41		.34	7	.0	0		1	0	0
HAZELTON		85.5	48.6	67.6	- 2.4	94	27+	40	21+	29	9	0	0	0	.12	-.25	.10	7	.0	0		1	0	0
JEROME		88.7	53.7	71.2	.0	97	1	45	15	10	16	0	0	0	.14	-.15	.09	7	.0	0		0	0	0
MAGIC DAM		M	M	M														.0	0					
MINIDOKA 10 NW		85.1	43.9	64.5		94	28	35	21+	65	8	0	0	0	.67		.65	8	.0	0		1	1	0
MINIDOKA DAM		85.5	51.2	68.4		93	5	39	15	24	10	0	0	0	.11		.08	7	.0	0		0	0	0
PAUL 1 ENE		84.4	47.6	66.0	- 2.1	95	6	39	21	49	8	0	0	0	.20	-.24	.20	8	.0	0		1	0	0
PICABO		83.3	44.9	64.1		92	6	35	22+	78	5	0	0	0	.08		.08	8	.0	0		0	0	0
RICHFIELD		84.3	47.2	65.8	- .8	92	6+	36	15	46	5	0	0	0	.09	-.35	.09	9	.0	0		0	0	0
SHOSHONE 1 NW		90.1	52.7	71.4	.4	99	1	43	21+	11	20	0	0	0	T	-.31	T	8+	.0	0		0	0	0
TWIN FALLS 2 NNE		84.2	50.2	67.5	- 1.8	94	28	41	21+	29	10	0	0	0	.10	-.28	.05	8+	.0	0		0	0	0
TWIN FALLS 3 SE		82.8	48.8	65.8		92	28	40	21	53	5	0	0	0	.08		.04	7	.0	0		0	0	0
TWIN FALLS WSO																		.0	0					
DIVISION				67.4	- 2.4									.16	-.21			.0						
NORTHWESTERN VALLEYS 08																								
CHALLIS		79.8	47.5	63.7	- 2.6	93	1	34	20	88	2	0	0	0	1.64	1.08	.75	20	.0	0		4	1	0
CHILLY BARTON FLAT		78.6	43.0	60.8	- 2.4	87	1	34	21+	134	0	0	0	0	1.05	.08	.56	2	.0	0		4	1	0
GIBBONSVILLE		M	M	M														.0	0					
LEADORE 2		77.3M	38.4M	57.9M											1.21		.34	20	.0	0		6	0	0
MACKAY RANGER STATION		81.1	45.6	63.4	- .7	89	5	34	22	82	0	0	0	0	.65	-.24	.20	7	.0	0		3	0	0
MACKAY 4 NW		77.0	45.9	61.9		86	5	38	21+	111	0	0	0	0	.88		.20	8	.0	0		5	0	0
MAY		82.1	43.2	62.7	- 1.3	95	1	35	22+	99	3	0	0	0	1.65	.91	.62	20	.0	0		4	2	0
SALMON 1 N		84.0	47.4	65.7	- .1	99	1	39	21	63	6	0	0	0	.91	.17	.35	20	.0	0		3	0	0
DIVISION				62.3	- 1.3									1.14	.32			.0						
UPPER SNAKE RIVER PLAINS 09																								
ABERDEEN EXP STATION		83.3	46.0	64.7	- 2.3	92	19	34	21	65	4	0	0	0	.28	-.19	.22	8	.0	0		1	0	0
AMERICAN FALLS 1 SW		86.8	48.5	67.7	- 1.4	96	18	35	21	32	13	0	0	0	.17	-.44	.07	3	.0	0		0	0	0
ARNO 3 SW		83.2	46.5	64.9		90	27+	34	21+	70	2	0	0	0	.63		.40	8	.0	0		3	0	0
ASHTON		78.3	43.9	61.1	- .7	86	1	34	15	125	0	0	0	0	.79	-.25	.24	20	.0	0		3	0	0
BLACKFOOT 2 SSW		83.6	46.6	65.1	- 4.1	90	27+	36	21	45	2	0	0	0	.84	.22	.51	8	.0	0		2	1	0
CRATERS OF THE MOON NM		79.7M	47.6M	63.7M		87	27+	34	21	73	0	0	0	0	.53		.20	3	.0	0		3	0	0
DUNN'S EXP STATION		80.7	49.5	65.1	- 1.9	88	27+	37	21	68	0	0	0	0	1.21	.33	.46	9	.0	0		3	0	0
FORT HALL INDIAN AGENCY		83.5M	47.0M	65.3M	- 3.1	92	1	36	21	50	4	0	0	0					.0	0				
HAMER 4 NW		82.9M	43.8M	63.4M		91	18+	33	15	90	4	0	0	0	1.28		.52	3	.0	0		4	1	0
HAMER 4 NW		M	M	M														.0	0					
IDAHO FALLS 2 ENE		M	46.9M	M											.86		.41	8	.0	0		2	0	0
IDAHO FALLS FAR AP		82.5	47.0	64.8	- 2.0	91	18	36	21	58	3	0	0	0	.80	.18	.67	7	.0	0		1	1	0
IDAHO FALLS 46 W		83.9	46.3	65.1	- .5	93	27	33	21	54	9	0	0	0	.71	.05	.40	3	.0	0		3	0	0
IDAHO FALLS 2 E		87.3	46.9	67.1		98	18	36	21+	32	14	0	0	0	.21		.15	7	.0	0		1	0	0
MASSACRE ROCKS ST PK		87.1	47.5	67.6		97	18	35	21	32	16	0	0	0	.24		.15	2	.0	0		1	0	0
POCATELLO WSO AP		86.1	47.4	66.8	- 2.7	95	18+	75	15	42	10	0	0	0	.15	-.47	.08	7	.0	0		0	0	0
ST. PATRICK 1 NW		79.0	43.9	61.5	- 2.7	87	1	32	15	122	0	0	1	0	1.00	.18	.33	8	.0	0		4	0	0
ST. PATRICK 1 NW		81.1	43.3	62.2	- 1.6	88	28+	32	16+	95	0	0	2	0	.74	-.02	.30</							

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST 1974

STATION	TEMPERATURE												PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS				
								MAX.		MIN.					TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	.10 OR MORE		
								32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW											
* * * EASTERN HIGHLANDS 10																						
ARBON 2 NW	84.1	45.2	64.7		92 18	31 21	53	3	0	1	0	.40		.25	6	.0	0	2	0	0		
CONDA	78.2	43.0	60.6	- 1.7	87 2	31 21	148	0	0	1	0	1.34	-.29	.47	4	.0	0	5	0	0		
DRIGGS	77.8	42.2	60.0	- 2.4	88 1	32 15	157	0	0	1	0	1.00	.20	.35	6	.0	0	4	0	0		
GRACE	83.0	43.4	63.2	- .8	89 27	33 21	80	0	0	0	0	.41	-.54	.26	7	.0	0	2	0	0		
HENRY																						
IDAHO FALLS 16 SE	77.1	42.4	59.8		86 18	35 21	159	0	0	0	0	1.86		.85	7	.0	0	3	2	0		
ISLAND PARK DAM	75.7	41.3	58.5	- .6	84 27+	30 15	197	0	0	2	0	1.98	.43	1.10	7	.0	0	6	1	1		
KILGORE	75.4	38.1	56.8		84 1	28 21	251	0	0	7	0	.98		.40	7	.0	0	3	0	0		
LIFTON PUMPING STATION	78.0	44.9	61.5	- 2.5	85 28+	35 21	114	0	0	0	0	.30	-.53	.17	7	.0	0	1	0	0		
MALAD	86.1	46.2	67.2	- 2.0	93 29+	38 21	35	14	0	0	0	.14	-.78	.09	7	.0	0	0	0	0		
MALAD CITY	86.7	42.6	64.7		94 27	33 21	53	14	0	0	0	.25		.16	7	.0	0	1	0	0		
MONTPELIER RANGER STA	80.7M	41.3M	61.0M	- 3.0	88 29+	29 21	133	0	0	2	0	.18	-.79	.07	7	.0	0	0	0	0		
OAKLEY	82.0	50.8	66.4	- 2.7	89 29	40 9	39	0	0	0	0	.04	.82	.04	7	.0	0	0	0	0		
PALISADES DAM	81.4	46.1	63.8		89 18+	32 21	75	0	0	1	0	1.99		.53	8	.0	0	6	3	0		
PRESTON SUGAR FACTORY	84.7	44.6	64.7		93 28+	35 21	66	8	0	0	0	.97		.51	8	.0	0	2	1	0		
STREVELL	82.9M	49.2M	66.1M	- 1.7	90 18	39 21	43	1	0	0	0	.91	-.14	.86	7	.0	0	1	1	0		
SWAN VALLEY	80.7	40.7	60.7		89 1	32 15	131	0	0	1	0	1.88		.64	3	.0	0	4	2	0		
TETONIA EXP STATION	77.8	42.7	60.3		86 18+	34 21+	143	0	0	0	0	1.42		.61	6	.0	0	6	1	0		
DIVISION			62.4	- 2.0								.94	-.12			.0						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
AUGUST 1974

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DANHANDLE 01																																
ANDERSON DAM	33									04	04					02	01					02										
ANDERSON DAM 1 1/2	28									02			03			22	21			T												
ANDERSON DAM 2 1/2	47									13						10	14				T											
ANDERSON DAM 3 1/2	75									T						04					T											
ANDERSON DAM 4 1/2	124									04						04					08	11										
ANDERSON DAM 5 1/2	86									02	03					28	53															
ANDERSON DAM 6 1/2	24															T																
ANDERSON DAM 7 1/2	84									T						T	54															
ANDERSON DAM 8 1/2																																
ANDERSON DAM 9 1/2																																
ANDERSON DAM 10 1/2																																
ANDERSON DAM 11 1/2																																
ANDERSON DAM 12 1/2																																
ANDERSON DAM 13 1/2																																
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ANDERSON DAM 26 1/2																																
ANDERSON DAM 27 1/2																																
ANDERSON DAM 28 1/2																																
ANDERSON DAM 29 1/2																																
ANDERSON DAM 30 1/2																																
ANDERSON DAM 31 1/2																																

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DAILY PRECIPITATION

IDAHO
AUGUST 1974

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PAUL 1 ENE	.20						T	.20			T										T												
PICABO	.08							.08	T																								
RICHFIELD	.09						T	T	.09																								
SHOSHONE 1 LHM	T							T	T																								
TWIN FALLS 2 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TWIN FALLS 3 SE	.10		T					.05	.05																								
TWIN FALLS WSO	.08		.01	T				.04	.03																								
E E E																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	1.64			.15	T		.05	.30	.39	T																							
CHILLY BARTON FLAT	1.05		.56	.13			.02	.10	.08	.03			T																				
GIBBONSVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LEADORE 2	1.21		.11	.15			.11	.31	.11	.08																							
MACKAY RANGER STATION	.65		.09	.11	T	T		.20	.03	.16																							
MACKAY 4 NW	.88	T	.19	.13			.06	.13	T	.20			.06																				
MAY	1.65		.51	.05	.07		.14	.20	.03	.03																							
SALMON 1 M	.91	.06	.04	.12	.01	.16	.02	.06					.02	T	.07																		
E E E																																	
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	.28			.04				T	.22		T																						
AMERICAN FALLS 1 SW	.17			.07				.01	.04	.02																							
ARCO 3 SW	.63	T		-				.13	.10	.40																							
ASHTON	.79	T	.17	.07	.04			.17	.02	.08																							
BLACKFOOT 2 SSW	.84							.24	.51																								
CRATERS OF THE MOON NM	.53			.20	.03			.11	.01	.18																							
DUBOIS EXP STATION	1.21			.44	.04			.27	T	.46																							
FORT HALL INDIAN AGENCY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HARPER 4 NW	1.28			.52	.01	-	-	.37	.05	.11																							
HOWE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IDAHO FALLS 2 ESE	.86				.28			.08	.41	T																							
IDAHO FALLS FAR AP	.80			.08	T			.67																									
IDAHO FALLS 46 W	.71			.40	.10			.21																									
MALTA 2 E	.21	T	T				.06	.15	T																								
MASSACRE ROCKS ST PK	.24		.15	T				.07																									
POCATELLO WSO AP	.15		T	.05		T	T	.08		T																							
ST ANTHONY 1 LHM	1.00			.28	.20			.33	.03																								
SUGAR	.74			.10				.30	.01	.06																							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
AUGUST 1974

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
SANDHOLE 01																																		
BREWER HOUSE, BAYN	MAX	85	87	72	82	87	93	83	79	70	79	82	76	71	70	75	68	74	78	75	71	73	77	72	80	82	85	77	78	79	79	80	78.0	
	MIN	54	61	58	54	54	61	42	50	42			44	47	47	45	44	41	45	54	53	44	38	47	47	48	47	48	45	47	48	46	48.3	
BANNER, CREEK, ID	MAX	42	89	92	93	94	91	81	75	81	80	72	76	71	76	84	87	85	74	79	78	79	81	85	85	88	87	90	86	80	80	83.1		
	MIN	53	63	56	54	56	59	45	55	44			48	50	45	57	47	44	46	44	46	46	42	48	48	48	49	48	46	48	48	43	49.4	
BREWER, GARDEN	MAX	97	88	90	93	95	90	80	77	79	78	79	77	73	75	76	83	87	82	73	70	78	81	79	83	86	84	87	86	87	89	83	82.7	
	MIN	54	65	60	54	55	58	44	53	45	51	48	48	48	47	43	44	42	46	53	50	46	45	50	50	53	48	48	47	49	48	49	49.7	
COEUR D'ALENE I E	MAX	98	94	77	89	93	94	83	79	77	82	86	82	77	79	78	83	87	90	76	72	77	80	81	81	85	88	88	93	93	93	93	84.8	
	MIN	55	62	60	58	59	64	53	55	47	53	47	50	47	50	43	46	47	50	55	53	50	46	53	51	52	50	53	48	50	51	50	51.9	
PORTHILL	MAX	92	82	89	93	94	84	81	74	80	67	66	63	72	69	74	77	82	71	74	71	78	80	77	78	77	81	82	83	83	84	75	78.5	
	MIN	55	60	54	55	57	54	48	53	44	48	42	48	44	45	42	44	47	41	54	48	50	45	51	48	48	49	54	50	51	52	49	51	49.5
PRIEST RIVER EXP STA	MAX	93	89	89	92	92	91	81	76	80	84	80	80	74	70	74	81	86	85	74	72	77	78	79	80	83	85	89	88	90	90	86	82.5	
	MIN	51	61	58	53	54	51	41	49	41	45	40	48	39	47	46	42	41	40	48	47	44	41	47	47	46	46	48	44	46	46	47	46.6	
SHIN, MARIES	MAX	97	92	85	93	95	94	82	79	84	84	80	80	78	77	80	86	89	89	71	72	80	83	82	83	85	89	89	90	91	91	89	85.0	
	MIN	52	59	59	56	55	59	44	48	42	46	51	39	44	48	41	42	42	45	47	47	44	42	49	47	47	48	50	46	47	47	46	47.7	
LANDPOINT EXP STATION	MAX	91	90	82	88	92	91	80	78	79	79	75	74	75	75	72	78	84	84	72	71	76	77	78	80	84	83	83	86	85	86	82	81.0	
	MIN	52	66	60	50	52	56	40	52	41	42	42	54	50	42	43	41	42	41	52	41	44	39	45	44	44	45	46	45	46	48	52	47.0	
TENSED	MAX	93	68	84	91	86	82	80	78	90	82	78	81	80	78	81	86	84	71	67	71	74	80	76	78	82	86	87	89	89	88	86	81.5	
	MIN	44	58	60	51	46	53	40	38	36	44	43	40	38	34	35	34	40	42	47	42	38	34	45	38	41	41	41	42	40	39	40	42.1	
NORTH CENTRAL PRAIRIES 02																																		
COTTONWOOD	MAX	94	94	78	80	88	94	77	71	72	91	84	78	72	71	71	80	85	86	83	71	80	81	80	81	82	83	87	88	88	88	88	82.1	
	MIN	58	65	55	54	59	58	45	45	42	41	58	47	47	53	44	47	51	51	50	48	52	52	51	52	51	55	56	56	54	54	53	51.7	
GRANGEVILLE	MAX	95	81	88	90	95	80	76	74	85	85			72	80	86	87	83	59	70	84	80	83	84	87	89	89	89	87	87	89	86	83.3	
	MIN	52	57	52	49	54	54	44	39		38	44	41	38	44	41	43	45	45	46	46	39	48	45	48	44	48	48	48	47	48	47	46.6	
MASON, UNIV OF IDAHO	MAX	95	72	86	90	93	90	79	74	80	86	83	80	77	75	83	86	89	75	70	74	77	84	79	80	85	89	90	90	89	90	88	83.2	
	MIN	49	62	58	59	58	57	41	40	41	39	40	41	36	39	39	41	42	52	49	46	39	41	50	48	47	48	48	46	46	50	50	46.5	
NEZPERCE	MAX	93	80	83	88	92	83	76	74	75	84	78	75	70	70	78	84	85	80	67	69	80	78	79	81	84	87	87	87	86	86	85	80.8	
	MIN	52	61	56	53	56	59	43	43	40	46	57	44	40	49	43	41	45	44	47	44	41	46	48	50	47	49	49	50	48	49	47	48.1	
POTLATCH 3 NNE	MAX	92	74	85	91	90	82	75	73	78	82	77	74	72	72	73	85	86	71	68	72	77	81	76	80	84	87	88	88	87	88	87	80.7	
	MIN	45	57	59	50	49	56	37	40	34	38	47	34	32	32	33	33	34	40	45	41	37	32	41	39	39	39	40	38	38	38	38	40.5	
WINCHESTER 1 SW	MAX	89	78	80	88	89	80	72	70	73	80	75	73	67	68	78	82	83	78	63	68	78	78	75	78	82	86	84	85	81	84	82	78.3	
	MIN	59	60	53	48	50	56	37	40	35	42	51	40	31	43	38	38	41	45	43	43	38	42	45	40	43	43	44	45	44	45	45	44.1	
NORTH CENTRAL CANYONS 03																																		
OWENSHAW FISH HATCHERY	MAX	100	100	88	89	96	101	88	84	82	85	86	87	82	80	80	85	87	95	85	85	78	87	84	86	88	93	95	96	96	95	96	89.0	
	MIN	61	66	68	67	62	65	58	51	49	52	53	51	47	50	51	51	53	55	58	55	52	55	54	52	56	53	51	56	55	56	55	55.4	
FENN RANGER STATION	MAX	98	100	86	88	95	99	78	84	80	83	88	85	84	78	79	87	91	92	90	75	68	86	76	87	90	91	92	98	94	92	95	87.4	
	MIN	51	58	57	58	54	59	54	44	44	43	50	46	42	44	44	44	44	44	50	48	45	44	43	49	47	47	48	48	46	46	45	47.9	
KODSKIA	MAX	101	93	89	97	103	95	83	82	85	93	88	84	81	80	89	93	93	92	81	77	91	95	88	90	93	96	96	97	95	95	94	90.3	
	MIN	51	59	61	56	55	61	46	43	43	44	56	46	42	48	47	45	45	45	55	53	45	52	48	52	47	48	48	47	47	47	46	49.4	
LEWISTON WSO AP	MAX	98	84	92	98	102	88	83	82	86	93	86	83	79	80	87	93	94	85	76	79	85	86	87	88	92	95	96	96	95	95	95	89.0	
	MIN	68	68	64	65	67	62	54	54	51	59	62	54	50	55	54	54	57	58	55	56	53	54	58	58	58	58	59	61	60	60	59	58.3	
OROFINO	MAX	102	100	90	96	101	101	87	83	85	91	93	88	82	80	88	94	95	97	84	80	87	86	87	88	89	96	97	97	96	96	97	91.4	
	MIN	56	65	65	60	59	65	50	48	47	49	56	50	44	49	48	47	48	51	56	53	48	51	51	54	50	52	52	52	52	53	51	52.7	
RIDGELAND	MAX	100	91	91	96	99	95	92	83	84	87	85	82	83	90	88	93	95	96	79	91	88	89	90	90	96	96	96	96	96	95	96	91.2	
	MIN	62	65	60	59	61	64	57	50	55	59	54	53	47	51	50	52	52	55	55	53	56	51	52	51	53	56	57	57	56	56	55	55.3	
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	MAX	96	92	88	93	97	93	80	80	79	83	86	87	87	80	84	95	94	92	90	71	83	86	90	92	95	97	95	95	91	90		88.7	
	MIN	59	51	58	56	59	60	54	45	48	49	49	55	52	49	45	48	52	51	54	45	43	50	52	53	54	54	54	53	49	53		51.8	
ARROWROCK DAM	MAX	96	94	87	88	94	95	72	80	77	79	83	85	87	81	75	84	92	92	91	67	71	85	82	88	89	92	92	97	94	91	90	86.1	
	MIN	61	62	59	59	59	66	57	47	49																								

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARMOR EXPERIMENT STA	MAX MIN	103 57	101 65	94 55	94 54	97 61	100 63	82 54	88 44	83 51	85 45	89 47	93 48	91 47	86 48	79 40	88 42	95 49	95 44	93 41	75 39	77 41	89 47	85 45	93 50	90 49	97 52	96 53	100 53	100 53	98 51	96 50	91.4 50.0
FAYETTE	MAX MIN	99 58	98 65	93 58	97 55	100 60	98 62	85 54	83 48	85 50	88 47	89 51	88 49	83 49	78 42	87 40	91 45	95 50	95 44	92 54	76 45	87 43	92 46	92 47	89 55	96 51	96 52	99 54	98 53	96 53	95 52	85 51	91.4 51.5
SWAN FALLS POWER HOUSE	MAX MIN	100 67	97 70	95 64	98 62	104 68	102 62	89 59	88 58	83 57	91 57	92 62	93 61	92 60	84 54	92 50	97 52	93 48	97 40	97 40	89 48	89 51	90 57	93 59	92 64	87 60	99 65	101 65	102 68	97 67	97 65	96 65	94.1 60.3
WEISER 2 SE	MAX MIN	98 53	90 60	92 52	97 52	96 54	95 61	84 50	83 40	85 47	86 43	87 41	89 47	86 44	81 43	84 38	89 44	92 43	92 44	89 51	74 43	84 40	86 46	90 45	89 49	94 49	95 54	98 56	98 56	96 50	95 46	94 46	89.9 48.0
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN	87 58	85 56	83 54	83 56	89 55	84 61	74 53	72 45	72 45	77 49	81 53	82 54	79 51	73 46	78 42	87 45	85 52	87 50	80 55	68 42	76 42	83 49	82 49	83 52	86 53	87 54	89 54	69 55	86 53	86 52	85 53	81.9 51.4
REYNOLDS	MAX MIN	93 60	95 66	85 52	88 53	90 57	94 67	72 50	83 45	75 45	78 47	85 49	89 48	86 47	74 42	71 38	81 42	88 49	88 50	90 52	70 45	70 38	81 48	83 50	84 51	84 51	88 55	90 54	92 55	91 54	88 51	87 53	84.3 50.4
THREE CREEK	MAX MIN	86 48	81 51	83 48	85 44	89 46	85 51	76 43	74 36	75 39	86 38	85 46	84 42	82 35	81 29	91 34	88 37	91 38	71 40	81 28	84 38	88 36	86 38	88 38	86 40	87 38	88 43	86 40	87 42	87 40	87 40	84.2 40.2	
CENTRAL PLAINS	07																																
BLISS	MAX MIN	95 61	89 63	88 65	91 59	95 57	92 66	85 52	80 46	77 52	83 47	85 50	87 53	84 51	85 54	85 45	93 47	90 50	92 55	88 51	75 47	83 53	89 46	89 51	90 54	92 51	93 54	95 57	92 53	90 55	91 54	89 53	88.1 53.1
BURLEY FAR AP	MAX MIN	87 55	85 57	84 52	88 50	91 50	77 60	80 54	75 42	73 47	78 44	84 54	85 47	84 52	73 46	82 40	90 41	88 46	88 45	91 48	74 40	80 38	86 42	87 45	87 48	89 46	91 48	89 47	86 47	86 43	88 44	83.9 47.4	
CASTLEFORD 2 M	MAX MIN	90 56	84 61	90 53	92 52	93 53	88 62	80 53	78 44	78 48	83 44	87 50	86 47	83 53	75 47	80 39	87 42	90 50	87 47	85 55	70 42	78 39	82 44	85 47	85 48	88 50	90 50	91 51	93 51	91 49	89 52	88.5 48.5	
HAZELTON	MAX MIN	92 52	87 64	88 50	88 53	92 52	93 63	79 51	76 45	76 42	79 42	84 45	86 46	85 52	84 47	83 40	93 45	92 52	92 45	80 53	69 44	84 40	85 43	86 49	85 46	89 51	89 51	94 50	93 50	89 45	87 47	86.5 48.6	
JEROME	MAX MIN	97 64	88 65	89 60	94 57	96 56	94 66	81 54	78 46	78 47	83 46	87 54	87 53	85 55	84 51	86 45	95 54	94 55	92 51	90 57	72 47	81 48	89 51	89 52	90 55	92 53	96 54	96 55	95 52	91 52	91 50	88.7 53.7	
MAGIC DAM	MAX MIN																																
MINIDOKA 10 MM	MAX MIN	92 51	93 54	86 53	86 48	89 49	93 51	80 48	80 43	74 44	72 41	79 41	84 43	85 44	83 46	73 35	83 38	90 40	89 43	92 49	75 40	70 35	81 37	87 40	88 42	89 43	91 45	92 45	94 47	92 45	89 43	88.5 43.8	
MINIDOKA DAM	MAX MIN	92 61	84 60	85 57	88 55	93 57	91 62	75 54	75 48	73 47	79 50	85 46	86 50	86 53	83 47	80 39	86 47	90 50	91 51	90 57	69 44	81 42	84 50	87 52	88 50	88 51	90 53	92 51	92 51	85 52	89 50	85.5 51.2	
PAUL 1 ENE	MAX MIN	92 60	88 59	84 51	86 52	87 54	95 62	77 52	80 43	73 52	76 42	84 45	83 42	85 49	83 42	71 30	82 45	89 45	90 47	92 45	69 42	69 39	81 42	85 50	87 50	89 49	89 48	91 48	93 48	90 46	86 46	84.4 47.6	
PICABO	MAX MIN	91 53	90 50	89 53	88 50	88 50	82 50	77 46	77 43	76 42	73 42	79 41	82 46	80 45	72 39	80 37	87 43	86 48	87 43	73 35	70 35	78 43	83 42	85 49	85 46	86 49	89 50	89 47	90 47	89 44	88 44	83.3 44.9	
RICHFIELD	MAX MIN	91 57	84 59	84 55	88 52	92 52	92 56	82 49	76 44	73 47	78 44	81 43	83 47	83 43	81 36	80 36	89 42	87 48	87 45	67 41	80 39	84 43	84 47	84 47	86 50	88 51	88 50	90 51	90 48	88 46	87 48	84.3 47.2	
SHOSHONE 1 MM	MAX MIN	99 64	97 62	90 59	93 58	98 51	98 67	82 55	79 48	80 48	83 52	87 56	89 55	91 52	86 47	85 43	95 52	95 51	92 54	91 44	74 44	83 43	89 51	90 53	90 53	93 53	95 53	97 56	87 57	93 53	92 50	91 49	90.1 52.7
TWIN FALLS 2 NNE	MAX MIN																																
TWIN FALLS 3 SE	MAX MIN	92 57	92 63	84 52	87 50	90 52	92 56	77 45	79 48	78 47	76 54	82 55	85 48	86 55	83 52	74 41	81 44	86 45	85 50	71 45	72 46	80 45	85 46	86 41	88 43	89 50	90 50	92 54	94 50	91 53	88 52	84.8 50.2	
TWIN FALLS WSO	MAX MIN	90 54	88 58	85 57	84 49	87 53	90 61	76 52	78 43	75 43	73 45	79 46	83 49	85 51	81 41	71 30	80 42	90 47	86 44	90 50	69 46	69 43	78 43	83 46	85 48	85 51	88 50	89 52	92 50	88 51	85 49	86 48	82.8 48.8
NORTHEASTERN VALLEYS	08																																
HALLIS	MAX MIN	93 56	77 58	79 54	85 54	89 54	75 56	61 47	65 38	68 45	78 42	83 47	81 48	82 47	68 41	78 33	82 43	88 47	88 43	72 51	61 34	73 37	75 44	83 45	82 49	87 48	91 46	88 48	87 48	87 50	86 50	82 50	79.8 47.5
CHILLY BARTON FLAT	MAX MIN	87 52	80 55	72 52	82 47	86 48	83 51	67 43	67 36	66 43	73 38	82 41	79 45	78 42	75 35	73 30	83 37	83 41	67 41	70 44	80 34	80 34	75 40	80 46	80 44	84 42	85 44	85 45	84 43	84 45	82 41	78.6 43.0	
GIBBONSVILLE	MAX MIN																																
LEADORE 2	MAX MIN		87 53	70 53	81 46	85 39	78 46	65 46	64 33	66 43	72 34	80 39	86 42	77 36	73 30	82 33	80 32	83 33	88 33	86 42	65 38	74 35	75 35	79 37	82 37	82 36							77.3 38.4
MACKEY RANGER STATION	MAX MIN	85 50	81 57	75 52	86 49	89 49	81 51	68 48	72 39	68 43	74 38	84 41	79 47	81 46	76 40	80 45	82 44	87 48	88 45	86 44	67 38	76 35	77 44	85 48	84 45	85 48	85 41	86 48	87 49	86 48	87 49	86 48	81.1 45.6
MACKEY 4 MM	MAX MIN	83 55	80 57	72 54	82 51	86 43	77 54	68 49	69 38	66 39	74 39	80 45	77 47	70 43	68 36	73 30	79 44	84 48	84 45	80 44	62 38	72 38	77 44	81 48	81 45	85 48	85 41	88 48	87 48	87 49	84 47	82 46	77.8 45.9
MAY	MAX MIN	95 51	84 56	81 54	86 52	91 52	86 52	67 50	68 37	72 42	70 38	82 42	82 42	81 37	77 39	79 35	89 40	91 41	81 47	62 36	75 40	78 35	83 40	83 43	86 44								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
AUGUST 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMERICAN FALLS 1 SW	MAX MIN	92 54	92 62	84 52	89 50	94 53	93 67	83 58	75 44	77 47	81 42	86 58	87 48	88 51	85 54	83 41	90 43	90 45	96 44	73 52	68 46	80 35	86 41	89 52	91 47	91 46	95 44	93 44	94 46	91 46	88 45	88 45	86.8 48.5
ARCO 3 SW	MAX MIN	90 51	89 61	88 52	84 51	87 50	84 50	74 49	72 41	70 45	76 40	84 44	83 47	85 45	75 40	78 34	83 43	87 44	88 41	86 46	68 40	77 34	84 36	86 49	86 53	88 54	89 55	90 52	88 55	86 47	85 43	88 44	83.2 46.5
ASHTON	MAX MIN	86 54	83 54	75 54	80 46	84 49	81 51	71 52	69 39	69 42	70 37	80 46	79 43	78 45	70 48	74 34	81 37	83 44	84 41	75 47	69 37	70 35	78 37	80 43	83 44	85 43	83 44	81 44	82 43	80 44	78.3 43.9		
BLACKFOOT 2 SSW	MAX MIN	90 50	88 57	82 57	84 51	89 52	87 55	80 54	75 43	73 43	76 47	82 46	84 46	84 51	81 37	80 46	84 39	86 45	89 45	85 50	72 43	77 36	83 41	85 46	87 45	88 47	89 47	90 45	88 46	85 46	85 47	83.6 46.6	
CRATERS OF THE MOON NM	MAX MIN	87 59	83 61	76 52	83 47	87 52	86 55	74 48	74 39	72 42	74 41	79 46	80 51	76 47	73 48	75 37	82 44	81 46	82 46	82 48	64 37	80 34	80 46	80 52	85 51	87 50	87 47	86 46	82 46	82 48	79.7 47.6		
DUBBIS EXP STATION	MAX MIN	87 59	82 60	73 56	81 52	87 53	88 58	82 50	67 38	66 45	72 41	80 48	84 50	77 48	74 41	75 41	84 46	85 47	86 50	87 53	69 38	71 37	80 43	84 49	86 52	85 50	88 51	88 56	87 55	85 52	83 51	82 51	80.7 49.5
FORT HALL INDIAN AGENCY	MAX MIN	92 49	88 59	82 56	84 48	90 53	89 59	78 54	75 44	78 41	76 46	81 47	82 46	70 50	80 38	89 40	87 46	91 45	90 46	66 45	79 36	85 39	85 48	86 46	88 48	89 47	87 42	85 46	83 44	85 48	85 48	83.5 47.0	
HAMEL 4 NW	MAX MIN	91 55	87 60	86 55	84 54	89 51	87 48	84 49	71 39	72 38	75 36	86 43	80 41	77 41	80 33	86 42	90 42	91 39	79 40	75 35	76 34	80 38	83 43	79 45	85 41	87 42	90 45	85 45	85 49	83 46	85 49	82.9 43.8	
HOWE	MAX MIN																																
IDAHO FALLS 2 ESE	MAX MIN	89 50	85 58	85 57	82 52	89 54	86 53	78 54	73 46	71 43	78 44	82 43	84 46	84 48	79 38																		
IDAHO FALLS FAA AP	MAX MIN	89 52	85 60	78 55	84 52	90 52	87 54	78 50	71 45	72 45	76 46	85 48	85 48	80 49	78 48	78 39	87 37	86 45	91 45	78 50	62 41	76 36	85 40	86 46	86 46	89 45	88 46	90 46	87 45	84 50	84 46	82.5 47.0	
IDAHO FALLS 46 W	MAX MIN	91 56	86 65	76 57	85 48	91 54	85 53	76 51	73 42	73 48	79 45	85 46	85 49	81 43	72 50	80 35	89 46	90 41	91 42	74 49	68 43	79 33	85 36	88 43	90 45	91 43	92 44	93 46	91 45	87 49	88 46	83.9 46.3	
MALTA 2 E	MAX MIN	92 51	83 55	87 50	95 49	91 50	90 57	79 56	78 41	73 44	81 42	89 47	87 46	85 51	80 46	83 38	94 42	94 44	98 48	92 59	69 45	83 38	88 42	88 43	92 44	86 44	92 48	93 44	90 44	89 50	90 46	87.3 46.9	
MASSACRE ROCKS ST PK	MAX MIN	96 53	84 59	82 57	90 48	95 52	94 54	83 53	76 40	74 42	81 42	87 54	89 48	87 50	82 53	85 40	94 42	90 47	97 45	85 55	69 45	84 35	88 47	91 42	91 45	93 46	93 46	94 44	92 44	90 43	90 45	87.6 47.5	
POCATELLO WSO AP	MAX MIN	95 51	82 59	86 55	88 48	95 54	86 62	83 50	77 43	74 40	81 43	87 50	88 46	87 52	73 47	83 35	91 41	90 46	95 43	77 51	68 45	80 37	89 40	89 52	90 47	91 49	92 48	94 46	92 46	88 45	88 49	86.1 47.4	
ST ANTHONY 1 WNW	MAX MIN	87 52	83 59	85 51	76 49	81 51	82 59	81 50	69 39	70 40	72 38	71 40	81 39	80 46	78 35	76 32	75 38	83 42	80 42	75 42	64 37	71 39	80 43	81 43	82 40	84 45	84 45	86 44	86 45	83 45	82 44	79.0 43.9	
SUGAR	MAX MIN	88 50	84 57	76 53	82 51	87 48	86 47	79 53	70 41	72 41	73 38	82 50	82 41	81 42	79 48	77 32	85 41	87 38	77 46	74 42	73 36	82 36	84 41	84 43	84 43	84 41	85 41	88 41	88 41	82 41	79 44	81.1 43.3	
x x x																																	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	88 45	86 51	82 48	83 45	90 47	85 48	75 47	72 43	70 37	78 47	83 48	86 42	85 50	81 52	82 35	88 40	86 42	92 41	85 52	77 40	79 31	85 41	86 44	88 44	87 46	89 45	91 45	87 49	86 46	88 50	87 45	84.1 45.2
CONDA	MAX MIN	84 57	87 56	80 56	75 45	77 46	82 48	86 52	70 41	67 35	63 41	72 45	78 41	80 47	80 52	67 34	75 36	83 43	82 40	80 40	55 35	72 31	79 36	83 40	84 42	83 44	85 44	83 44	81 42	83 41	83 39	83 42	78.2 43.0
DRIGGS	MAX MIN	88 51	85 50	72 50	77 44	80 45	82 48	71 49	68 40	65 37	69 35	76 40	78 42	80 46	70 32	73 32	84 36	82 40	81 44	69 40	71 33	78 41	81 35	82 38	80 43	80 42	83 42	81 43	78 40	83 40	81 40	77.8 42.2	
GRACE	MAX MIN	88 50	88 58	79 43	81 45	85 46	86 48	84 54	69 40	69 36	74 40	81 45	83 42	83 47	81 54	78 35	84 37	85 43	87 39	87 49	82 34	74 33	82 37	88 43	86 43	86 44	86 45	87 44	89 45	88 43	87 41	85 45	83.0 43.4
HENRY	MAX MIN																																
IDAHO FALLS 16 SE	MAX MIN	84 44	81 52	73 46	78 47	84 49	80 47	72 47	67 43	64 37	72 47	76 43	78 43	80 46	84 44	74 38	83 41	81 44	86 45	72 46	58 39	72 35	80 38	80 45	82 44	81 46	83 46	84 46	83 46	80 46	80 46	79 36	77.1 42.4
ISLAND PARK DAM	MAX MIN	84 53	80 53	70 47	78 45	83 44	81 44	75 47	62 36	65 40	68 33	76 40	76 45	73 42	63 44	70 30	80 35	81 43	82 39	77 41	59 34	67 31	77 36	80 40	82 42	84 43	84 43	84 43	82 43	78 43	78 44	78 44	75.7 41.3
KILGORE	MAX MIN	84 44	81 54	68 48	78 43	83 40	81 40	76 44	60 32	62 40	67 31	77 36	76 36	71 35	68 41	70 29	78 31	81 38	80 36	79 36	67 31	66 28	76 32	78 37	80 38	80 36	80 37	81 38	79 43	78 44	76 42	77 42	75.4 38.1
LIFTON PUMPING STATION	MAX MIN	82 62	77 57	73 55	81 47	79 49	84 50	71 50	65 43	65 41	73 43	77 45	76 45	80 46	80 46	76 38	82 41	83 45	84 45	77 47	60 39	74 35	77 38	82 42	83 42	84 45	82 45	85 45	85 43	83 42	80 41	78.0 44.9	
MALAD	MAX MIN	92 56	78 63	82 53	88 50	92 53	88 56	79 51	79 45	70 42	79 42	87 45	86 47	86 54	78 42	84 42	90 45	93 48	91 47	85 52	70 39	79 38	87 41	90 45	92 46	92 49	93 50	93 49	93 49	91 48	90 48	86.1 48.2	
MALAD CITY	MAX MIN	90 47	81 59	82 47	87 45	93 46	91 51	82 48	79 42	79 38	80 38	88 38	86 39	86 46																			

DAILY SOIL TEMPERATURES

IDAHO
AUGUST 1974

STATION	DEPTH IN.	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP. STA.	4	MAX MIN	85 73	94 74	78 70	82 71	83 71	85 72	82 72	80 64	74 59	74 64	78 54	78 66	80 67	79 68	77 65	78 65	80 65	80 64	81 67	76 65	70 61	75 63	77 65	79 64	80 69	80 68	81 69	81 69	80 69	79 68	80 69	79.2 66.8
IDAHO EXP. S. E. No.	4	MAX MIN	82 63	81 64	83 64	82 64	81 63	79 61	90 64	77 63	76 62	74 62	72 63	73 64	73 60	72 60	72 59	71 58	71 60	72 60	70 61	72 61	68 56	71 61	72 60	72 60	72 60	72 60	73 60	72 61	73 61	73 61	73 61	74.3 61.2
KUNA V. E.	4	MAX MIN	71 69	70 69	70 69	71 69	72 70	72 71	71 69	71 66	69 66	69 63	66 63	66 64	66 64	66 64	66 63	65 63	66 63	66 64	66 65	65 63	66 62	64 62	65 63	66 64	66 63	67 64	67 65	67 65	67 65	68 64	67 64	67.5 65.1
TWIN FALLS WFO	8	MAX MIN	74 72	73 73	73 73	74 73	75 74	75 74	75 74	75 73	73 72	69 68	69 68	69 68	70 68	70 69	69 68	70 68	70 69	70 69	70 69	70 69	69 67	67 63	68 67	69 68	69 68	70 69	70 69	70 69	71 70	71 70	71 70	71.0 69.7
	4	MAX MIN	89 69	81 70	86 70	89 70	90 70	92 74	81 67	80 62	82 64	82 65	82 66	86 68	88 70	85 67	82 64	80 62	78 62	75 63	80 60	73 60	74 59	80 60	77 62	83 63	83 66	86 66	86 68	87 68	85 68	84 69	84 66	82.9 65.7
	8	MAX MIN	77 74	75 74	76 74	78 75	78 75	81 77	78 74	75 72	75 70	75 71	75 70	77 72	78 73	77 73	77 73	73 71	73 70	70 68	71 68	69 67	67 64	69 65	69 67	73 68	75 69	76 71	76 72	76 71	76 72	77 73	75 72	74.8 71.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
AUGUST 1974

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * * NORTH CENTRAL PRAIRIES 02																																		
MOSCOW-UNIV OF IDAHO	EVAP	.41	.29	-	.36	.33	*	*	.19	.21	.40	.29	.31	.23	.20	.10	.34	.18	.29	.12	.38	.20	.20	.45	.35	.30	.24	.19	.37	.38	.27	.33	8.178	
	WIND	42	32	24	35	48	40	38	39	33	60	31	54	40	39	30	34	41	61	73	60	34	18	39	41	56	25	29	42	30	43	37	1257	
	MAX	86	77	84	86	92	86	77	76	80	83	77	73	75	76	81	80	84	72	66	76	77	74	80	75	81	84	85	85	84	84	81	78.9	
	MIN	63	62	62	62	61	58	48	46	43	46	45	50	47	49	49	50	50	53	50	48	52	52	52	60	53	54	60	53	52	55	55	52.9	
* * * CENTRAL MOUNTAINS 04																																		
ARROWROCK DAM	EVAP	.41	.35	.22	.37	.38	.42	.06	.32	.33	.35	.33	.37	.32	.35	.28	.32	.37	.36	.41	.28	.20	.26	.25	.33	.33	.35	.36	.39	.37	.36	.33	10.13	
	WIND	40	40	35	39	40	47	22	53	51	53	35	48	34	57	40	33	38	35	56	77	40	25	28	38	35	38	37	41	39	44	33	1271	
* * * CENTRAL PLAINS 07																																		
TWIN FALLS WSO	EVAP	.32	.22	.25	.30	.37	.36	.21	.18	.30	.31	.30	.41	.34	.34	.31	.36	.30	.34	.35	.35	.30	.30	.20	.30	.30	.29	.29	.33	.34	.31	.29	9.47	
	WIND	33	41	32	38	44	46	106	45	77	62	58	67	60	107	103	46	64	62	79	177	122	58	40	43	44	50	47	49	50	42	1943		
	MAX	88	78	84	84	83	86	76	77	76	77	78	81	82	82	75	79	83	81	82	71	69	77	74	80	82	84	83	84	81	80	80	78.9	
	MIN	56	58	59	57	55	55	54	48	47	44	48	53	53	47	45	47	50	50	49	45	45	46	48	51	52	53	52	52	53	50	51	50.7	
* * * NORTHEASTERN VALLEYS 08																																		
MACKAY 4 NW	EVAP	.30	.19	.27	.30	.36	.21	.13	.14	.50	.35	.42	.36	.45	.35	.30	.30	.35	.45	.21	.26	.24	.27	.26	.27	.39	.40	.15	.30	.43	.30	.40	9.61	
	WIND	58	70	86	80	63	77	103	89	129	63	79	50	68	104	66	79	79	93	76	143	80	53	67	82	94	97	78	98	103	77	54	2538	
	MAX	82	73	78	83	86	78	75	70	82	81	81	80	87	84	85	84	81	79	75	68	75	80	78	76	80	84	85	83	81	80	80	78.8	
	MIN	57	57	55	55	56	40	38	43	47	50	49	49	45	46	45	47	48	49	42	44	47	49	49	48	48	48	48	52	50	50	50	48.6	
* * * UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	EVAP	.33	.22	.45	.13	.30	.35	.29	.28	.27	.21	.24	.40	.46	.38	.32	.29	.18	.39	.34	.33	.16	.41	.21	.32	.34	.30	.43	.30	.30	.31	.34	9.58	
	WIND	57	64	86	68	54	84	12	184	83	82	68	85	65	107	86	49	51	60	75	133	66	51	47	52	70	64	52	46	51	53	64	2179	
	MAX	91	88	78	89	88	92	85	78	78	75	81	81	83	83	77	80	87	84	87	75	66	80	83	84	84	84	84	85	84	85	92	86	82.7
	MIN	56	55	57	53	51	57	57	49	49	48	50	52	50	50	45	44	45	50	51	46	43	44	47	52	52	53	48	52	48	50	48	50.1	
* * * EASTERN HIGHLANDS 10																																		
ISLAND PARK DAM	EVAP	.23	.15	.17	.17	.16	.10	.08	.10	.14	.14	.14	.18	.15	.17	.15	.21	.15	.27	.20	.20	.08	.21	.20	.18	.15	.15	.25	.26	.25	.23	.24	5.46	
	WIND	9	23	4	7	8	10	11	9	20	7	17	10	11	18	13	11	10	12	15	15	13	10	12	9	11	11	12	12	17	17	19	383	
LIFTON PUMPING STATION	EVAP	.28	.33	.22	.22	.26	.33	.23	.20	.22	.25	.38	.25	.27	.34	.25	.21	.30	.34	.26	.15	.18	.21	.28	.26	.23	.26	.23	.28	.26	.25	.30	8.03	
	WIND	52	98	53	19	19	43	40	38	37	30	64	52	54	63	29	21	32	20	74	46	20	16	26	24	19	26	18	27	32	42	63	1187	
	MAX	85	73	78	85	87	87	73	76	74	83	82	73	78	75	78	84	84	77	61	78	78	83	84	87	82	84	82	83	82	76	76	78.9	
	MIN	57	57	54	54	56	58	55	48	48	49	49	50	50	52	46	48	50	51	52	45	42	48	50	50	50	52	52	53	50	50	50	50.9	
PALISADES DAM	EVAP	.38	.21	.29	.08	.32	.32	.19	.22	.21	.26	.27	.30	.27	.25	.29	.32	.28	.38	.25	.24	.10	.22	.28	.33	.32	.33	.30	.35	.41	.28	.36	8.61	
	WIND	63	52	61	59	68	64	32	45	51	51	79	79	73	59	76	83	78	81	88	74	67	60	64	78	85	81	75	87	88	72	87	2160	
	MAX	84	82	68	80	81	83	74	73	70	71	75	78	73	75	76	75	81	80	81	76	70	74	77	78	76	78	77	76	75	75	76	76.4	
	MIN	55	57	55	54	55	54	55	50	49	48	50	50	50	54	44	45	49	47	46	46	43	47	50	48	49	49	49	49	49	49	49	49.8	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
AUGUST

1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	43 00	116 42	7220				S	NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			MRS DARRELL RICHARDS
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A		S	IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390					U S FOREST SERVICE
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAR AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	U S FOREST SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	115 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			TWIN CITIES BRODCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	5350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSNAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSNAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MISS DAWN M NELSON
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			JUDITH HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	U S FOREST SERVICE
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800					WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P		S	FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	ST-IDAHO DEPT OF E & CS
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMEER 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			CHARLES D COWGILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C H J	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C H J	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5199				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			MRS LORRAINE SELLMAN
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC DAM	5510	07	BLAINE	12	43 15	114 22	4930	5P	5P			GERALD L BEAN
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIOR L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE R/CKS ST PK
MAY 8 ENE	5680	08	LEMHI	5	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				S	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000					UNIVERSITY OF IDAHO
MOSCOW UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500				S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963				S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	115 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZPERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587				S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALESADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5P	C	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700				S	NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6991	05	PAYETTE	8	44 05	116 56	2150	5P	5P		H	G G BOLLINGER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3100				C	U S F S
PIERCE 2	7047	04	CLEARWATER	3	46 30	115 48	3080	9A	9A		H	THOMAS J HAMILTON
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220				S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTE
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C H	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	1	42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667				S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 25	116 18	1800	6P	6P			DAVID TATE
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520	5P	5P			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000				S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720				S	U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150				S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230				S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520				S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280				S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500				S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800				S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSEO	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765				S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475				S	SOIL CONSERVATION SERV.
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
AUGUST 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920				S	SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700				S	SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600				S	NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100				S	US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	MRS BARBARA FRY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

fall in the snowfall and snow on ground. The wind speed is measured in standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind tables. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for water equivalent measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:		
Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.	
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.	
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.	
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.	
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, irrigated, 5 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer Taylor recording. Other depths - Palmer dial soil thermometer.	

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

36.1.15. on or earlier date or dates.

44 Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

Cage 1 is equipped with a windshield

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

5. **7M** INDICATION INDEX THE SYMBOL AND LETTERS WHEN USED INDICATE THE FOLLOWING

8. 1997 entry in the 1st observation column in Station Index means after rain

Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If only amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

SS This entry in time of observation column in Station Index means observation made near sunset.

* The asterisk indicates that the value on the main function rules means variable

^a Thermometer in the shelter exposed in a shelter located a few feet above and covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

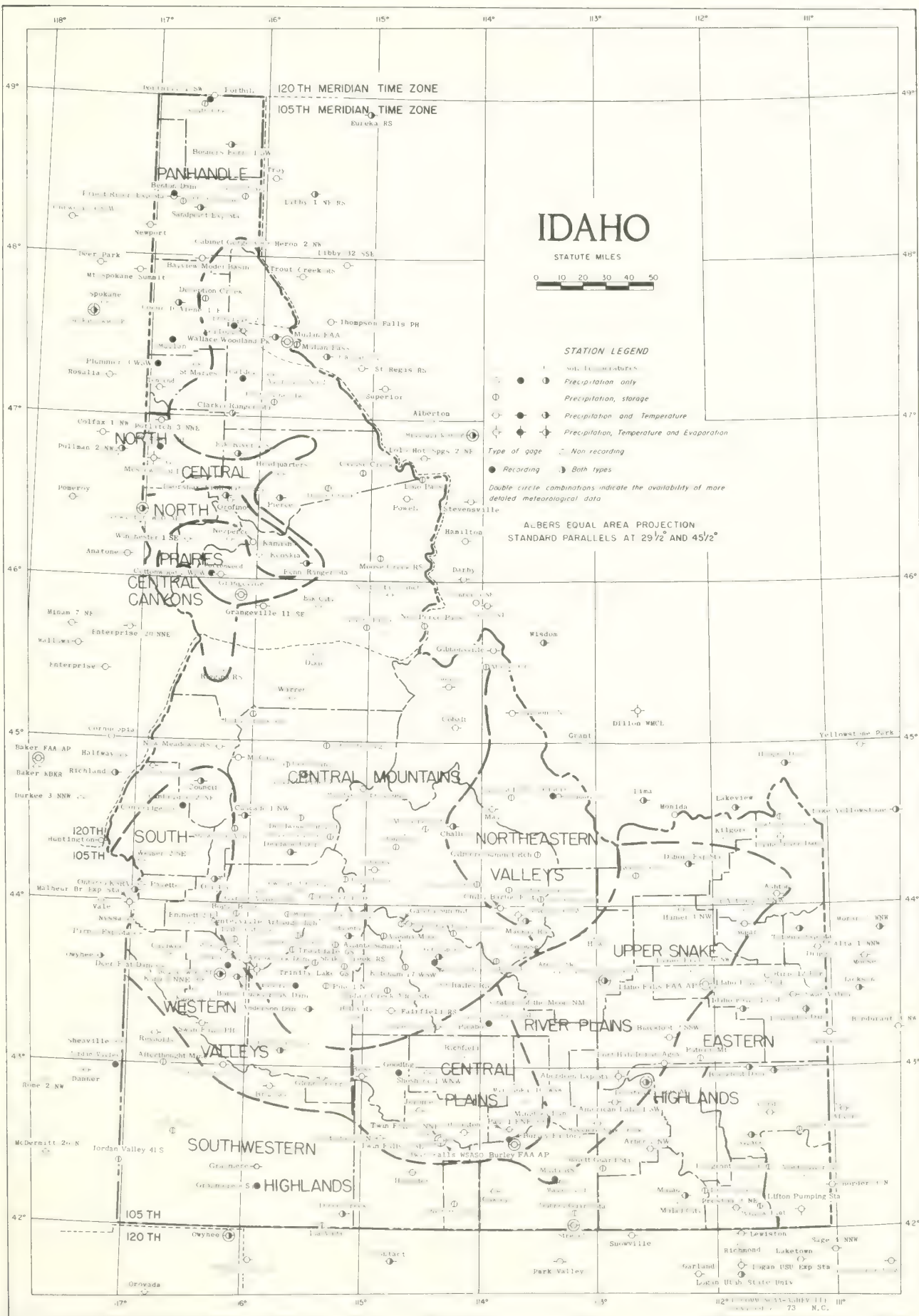
* DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

Description Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 10/8/74-1080



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FIRST CLASS





Climatological Data

IDAHO

Temperature and Precipitation Extremes

HIGHEST TEMPERATURE

2 STATIONS 98 DATE 01

LOWEST TEMPERATURE

DIXIE 16 DATE 27

GREATEST TOTAL PRECIPITATION

POWELL 1.12

FAST TOTAL PRECIPITATION

53 STATIONS .00

GREATEST 1 DAY PRECIPITATION

POWELL .61 DATE 10

GREATEST TOTAL SNOWFALL

IDAHO FALLS 16 SF .2



SUPPLEMENTAL DATA

IDAHO
SEPTEMBER 1974

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL				
							05	11	17	23											
BOISE WSO AP	34	0.9	7.6	34	NW	26	45	24	18	34	1	0	0	0	0	0	1	99	1.3		
LEWISTON WSO AP		-	-	-	-	-	56	39	22	38	1	3	0	0	0	0	4	-	3.2		
POCATELLO WSO AP	26	2.9	9.2	39	SW	26	57	27	17	36	3	1	0	0	0	0	4	94	2.2		
% PEAK GUST																					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
SEPTEMBER 1974

STATION		TEMPERATURE													PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW. SLEET		NO. OF DAYS					
											MAX.	MIN.	30° OR WARMER	31° OR WARMER					32° OR WARMER	33° OR WARMER	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE
PANHANDLE 01																										
BAYVIEW MODEL BASIN		71.3	38.5	54.9		85	26	29	27	301	0	0	5	0	.31		.23	10	.0	0		1	0	0		
BONNERS FERRY 1 SW		75.0M	39.2M	57.1M	.0	85	25	26	30	231	0	0	4	0	.30	- 1.20	.20	9	.0	0		2	0	0		
CABINET GORGE		75.4	39.8	57.6		84	25	29	13	215	0	0	3	0	.52		.38	9	.0	0		1	0	0		
COEUR D'ALENE 1 E		79.2	44.1	61.7	- 1.8	90	1	34	30	117	1	0	0	0	.54	- .72	.40	9	.0	0		2	0	0		
PORTHILL		72.0	40.4	56.2	- .1	84	25	29	30	258	0	0	2	0	.56	- .88	.47	9	.0	0		1	0	0		
PRIEST RIVER EXP STA		76.0	39.1	57.6	2.5	84	17	26	30	220	0	0	4	0	.98	- .68	.50	10	.0	0		2	1	0		
SAINT MARIES		80.1	39.4	59.8	1.3	88	24	30	30	163	0	0	4	0	.52	- .95	.37	11	.0	0		2	0	0		
SANDPOINT EXP STATION																										
TENSED		76.5	34.7	55.6		87	24	22	27	279	0	0	15	0	.28		.13	10	.0	0		2	0	0		
DIVISION				57.6	.7										.50	- 1.06			.0							
NORTH CENTRAL PRAIRIES 02																										
COTTONWOOD		78.3	43.5	60.8		89	4	32	27	128	0	0	1	0	.13		.10	11	.0	0		1	0	0		
GRANGEVILLE		77.7	38.2	58.0	.8	88	25	26	27	206	0	0	3	0	.25	- 1.53	.19	11	.0	0		1	0	0		
MOSCOW-UNIV OF IDAHO		79.1	41.0	60.1	1.1	87	4	24	27	150	0	0	3	0	.25	- 1.01	.11	11	.0	0		2	0	0		
NEZPERCE		75.5	40.9	58.2	1.2	84	3	29	13	195	0	0	2	0	.29	- 1.25	.21	11	.0	0		1	0	0		
POTLATCH 3 NNE		76.0	31.8	53.9	- 3.1	86	24	19	29	326	0	0	19	0	.18	- 1.20	.12	10	.0	0		1	0	0		
WINCHESTER 1 SW		74.3	36.7	55.5		84	25	24	27	275	0	0	7	0	.25		.12	11	.0	0		1	0	0		
DIVISION				57.8	.9										.22	- 1.28			.0							
NORTH CENTRAL CANYONS 03																										
DWORSHAK FISH HATCHERY		83.8	46.9	65.4		94	1	37	27	54	4	0	0	0	.27		.12	11	.0	0		2	0	0		
FENN RANGER STATION		81.1	39.7	60.4	- .4	93	1	34	30	141	1	0	0	0	.53	- 1.69	.32	10	.0	0		2	0	0		
KOOKSIA		84.4	40.0	62.2	.3	95	3	30	28	101	4	0	6	0	.22	- 1.55	.10	11	.0	0		1	0	0		
LEWISTON WSO AP //R		82.2	50.3	66.3	3.0	92	3	40	27	53	1	0	0	0	.10	- .76	.07	10	.0	0		0	0	0		
OROFINO		85.2	44.0	64.6	1.6	98	1	36	30	60	5	0	0	0	.32	- 1.12	.13	10	.0	0		1	0	0		
RIGGINS		86.2	47.8	67.0	.3	94	7	38	27	31	10	0	0	0	.03	- 1.03	.03	11	.0	0		0	0	0		
DIVISION				64.3	.8										.25	- 1.19			.0							
CENTRAL MOUNTAINS 04																										
ANDERSON DAM		82.0	45.5	63.8	1.1	89	3	37	29	71	0	0	0	0	.00	- .69	.00		.0	0		0	0	0		
ARROWROCK DAM		80.5	45.4	63.0	.9	91	4	37	29	86	1	0	0	0	T	.54	T	13	.0	0		0	0	0		
ATLANTA		75.1M	32.4	53.8M		84	1	23	28	325	0	0	15	0	T		T	12	.0	0		0	0	0		
AVERY R. S. NO 2		75.2	40.1	57.7	- 1.6	86	4	32	30	218	0	0	3	0	.95	- .91	.60	11	.0	0		3	1	0		
BROWNLEE DAM		88.1	52.8	70.5		98	1	43	29	22	18	0	0	0	.00		.00		.0	0		0	0	0		
CASCADE 1 NW		75.9	34.5	55.2	1.7	87	3	25	28	288	0	0	9	0	.00	- .95	.00		.0	0		0	0	0		
CLARKIA RANGER STATION																										
COBALT		77.4	31.5	54.5		85	4	22	2	309	0	0	19	0	.18		.13	10	.0	0		1	0	0		
DEADWOOD DAM		77.6	30.5	54.1	2.6	83	16	22	28	322	0	0	22	0	T	- 1.04	T	12	.0	0		0	0	0		
DIXIE		70.9	26.0	48.5		80	1	16	27	488	0	0	25	0	.26		.14	10	.0	0		1	0	0		
ELK CITY		76.0	28.6	52.3		87	26	22	29	375	0	0	24	0	.43		.16	11	.0	0		3	0	0		
ELK RIVER 1 S		76.0	35.5	55.8		89	1	27	30	269	0	0	10	0	.48		.28	10	.0	0		2	0	0		
FAIRFIELD RANGER STA		80.3	31.2	55.8		86	18	21	29	273	0	0	21	0	.00		.00		.0	0		0	0	0		
GARDEN VALLEY RS		84.9	34.8	59.9	- .6	94	3	25	28	149	8	0	8	0	.00	- .66	.00		.0	0		0	0	0		
GRANGEVILLE 11 SE		81.8	41.1	61.5		92	25	33	27	110	3	0	0	0	.36		.35	11	.0	0		1	0	0		
GROUSE		74.7	29.9	52.3		82	4	18	13	374	0	0	22	0	.12	- .57	.12	1	.0	0		1	0	0		
HAILEY RANGER STATION																										
HEADQUARTERS		75.8	35.4	56.1		85	4	28	30	262	0	0	7	0	.53		.30	10	.0	0		2	0	0		
HILL CITY		78.0M	32.1	55.1M	- 1	19	28			290	0	0	21	0	.00	- .52	.00		.0	0		0	0	0		
IDAHO CITY		80.9	34.4	57.7	1.2	87	7	26	28	213	0	0	10	0	.00	- .70	.00		.0	0		0	0	0		
KETCHUM R S		74.6M	30.8M	52.7M		84	1	22	29	368	0	0		0	.06		.06	13	.0	0		0	0	0		
LOWMAN 3 E NO 2		81.8	35.0	58.4	2.6	89	3	26	28	191	0	0	9	0	.08	- .85	.08	12	.0	0		0	0	0		
MC CALL		75.6	29.9	52.8	.0	83	4	20	28	359	0	0	18	0	.11	- 1.32	.09	12	.0	0		0	0	0		
MIDDLE FORK LODGE		79.5	34.1	56.8		88	8	25	29	237	0	0	7	0	.36		.30	13	.0	0		1	0	0		
NEW MEADOWS RANGER STA		80.2	30.6	55.4	2.6	87	4	22	30	283	0	0	19	0					.0	0		0	0	0		
NORTH STAR RANCH		78.4	37.1	57.8		87	26	29	13	215	0	0	5	0	.40		.20	11	.0	0		2	0	0		
PIERCE 2								27	30		0	0							.0	0		0	0	0		
POWELL		75.7M	34.2M	55.0M		86	4			293	0	0	15	0	1.12		.61	10	.0	0		2	1	0		
SHOUP		78.9	40.2	59.6		87	7	33	13	157	0	0	0	0	.06		.03	12	.0	0		0	0	0		
STANLEY																										
WALLACE WOODLAND PARK		75.4	38.6	57.0	1.7	87	25	29	30	236	0	0	3	0	.83	- 1.29	.44	11	.0	0		3	0	0		
WARREN		71.9	26.9	49.4		79	3	19	13	462	0	0	27	0	.12		.12	11	.0	0		1	0	0		
YELLOW PINE 7 S		75.1	27.0	51.1		83	26	20	29	413	0	0	27	0	.01		.01	11	.0	0		0	0	0		
DIVISION				56.3	1.9										.23	- 1.12			.0							
SOUTHWESTERN VALLEYS 05																										
BOISE 7 N		79.3	48.0	63.7		88	3	37	27	80	0	0	0	0	T		T	7	.0	0		0	0	0		
BOISE LUCKY PEAK DAM		82.8	49.1	66.0		91	4	40	29	48	3	0	0	0	.00		.00		.0	0		0	0	0		
BOISE WSO AP //R		81.8	48.8	65.3	2.2	90	6	41	27	53	3	0	0	0	T	- .41	T	12	.0	0		0	0	0		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
SEPTEMBER 1974

STATION		TEMPERATURE													PRECIPITATION									
		OBSERVED MAX	OBSERVED MIN	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW			NO. OF DAYS				
									MAX.								TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE		
									31-39	40-49	50-59	60-69												
DEER FLAT DAM		85.3M	43.5M	64.4M	3.4	95 4	31 28	63	6	0	1	0	.00	-.46	.00		.0	0		0	0	0		
EMMETT 2 E		83.9M	44.0	64.0M	1.5	91 24	37 28	63	5	0	0	0	.00	-.59	.00		.0	0		0	0	0		
GLENN'S FERRY		86.1	40.6	63.4	-.3	94 6	30 29	80	14	0	2	0	.00	-.33	.00		.0	0		0	0	0		
SWAN FALLS POWER HOUSE		86.6	41.2	63.5	-.4	95 6	29 28	70	8	0	2	0	.00	-.31	.00		.0	0		0	0	0		
MINERAL SPRINGS		81.5M	41.3M	61.5M	1.0	90 3	33 28	114	0	0	0	0	.00	-.41	.00		.0	0		0	0	0		
OLYMPIA		81.7	42.8	62.8	-.4	92 3	33 28	96	1	0	0	0	.00	-.29	.00		.0	0		0	0	0		
PARMA EXPERIMENT STA		84.0	37.0	60.5	1.8	97 5	31 28	96	8	0	1	0	.00	-.47	.00		.0	0		0	0	0		
SWAN FALLS POWER HOUSE		84.1	42.0	63.1	-.4	92 3	32 28	92	4	0	1	0	.00	-.45	.00		.0	0		0	0	0		
SWAN FALLS POWER HOUSE		88.7M	51.4	70.1M	2.3	95 6	40 28	10	15	0	0	0	.00	-.35	.00		.0	0		0	0	0		
SWAN FALLS POWER HOUSE		83.4	37.8	60.6	-1.5	94 1	28 28	134	2	0	5	0	.00	-.44	.00		.0	0		0	0	0		
CENTRAL PLAINS				63.7	1.3								.00	-.47	.00		.0							
CASTLEFORD 2 N		80.8	42.1	61.5	-.3	90 8	31 13	121	3	0	3	0	.00	-.48	.00		.0	0		0	0	0		
JEROME		82.4	47.1	64.8	2.9	89 4	37 28	62	0	0	0	0	.00	-.49	.00		.0	0		0	0	0		
PAUL I ENE		79.3	42.7	61.0	-.6	88 7	31 14	179	0	0	1	0	.00	-.51	.00		.0	0		0	0	0		
TWIN FALLS 2 NNE		82.7	46.0M	64.4M	1.2	90 23		61	3	0	2	0	.00	-.48	.00		.0	0		0	0	0		
TWIN FALLS 3 SE		80.2	41.3	60.8	-.4	92 4	34 30	138	1	0	0	0	.00	-.53	.00		.0	0		0	0	0		
TWIN FALLS WSO		77.1	41.8	59.5		86 4	33 14	169	0	0	0	0	.00		.00		.0	0		0	0	0		
DIVISION				60.7	-.2								.00	-.46	.00		.0							
CHILLY BARTON FLAT		76.4	39.6	58.1	-.4	87 4	30 13	201	0	0	2	0	.05	-.59	.03	11	.0	0		0	0	0		
GIBBONSVILLE		76.4	34.5	55.5	5.1	84 8	24 12	279	0	0	7	0	.03	-.63	.03	12	.0	0		0	0	0		
MACKAY RANGER STATION		74.2	37.6	51.4M		84 9	20 13	406	0	0	0	0	.00		.00		.0	0		0	0	0		
SALMON 1 N		74.0	33.5	55.8	-.6	89 4	26 13	270	0	0	13	0	.14	-.59	.10	12	.0	0		0	0	0		
SALMON 1 N		80.4	38.6	59.5	3.1	90 7	29 14	164	2	0	3	0	.02	-.71	.02	1	.0	0		0	0	0		
ABERDEEN EXP STATION		76.3	36.4	56.4	-1.1	89 5	27 14	256	0	0	7	0	.08	-.47	.08	2	.0	0		0	0	0		
ARCO 3 SW		78.6M	39.8M	59.2M		87 4	28 14	177	0	0	0	0	.07		.07	2	.0	0		0	0	0		
ASHTON		74.5	36.0	55.3	1.4	84 4	24 12	286	0	0	6	0	.15		.15	1	.0	0		0	0	0		
BLACKFOOT 2 SSW		77.7	37.8	57.8	-1.7	88 4	29 14	209	0	0	4	0	.15		.15	1	.0	0		0	0	0		
DUBOIS EXP STATION		75.9	42.6	59.3	2.0	86 4	31 28	177	0	0	2	0	.00	-.76	.00		.0	0		0	0	0		
MASSACRE ROCKS ST PK		77.5	37.9	59.1	1.1	89 4	24 14	245	0	0	12	0	.01	-.61	.01	1	.0	0		0	0	0		
ST ANTHONY T NW		79.6	39.2	59.3	-.0	92 4	29 13	173	1	0	5	0	.07	-.54	.07	1	.0	0		0	0	0		
SUGAR		75.4	34.3	54.9	-.4	85 4	25 14	299	0	0	13	0	.00	-.91	.00		.0	0		0	0	0		
DIVISION				57.6	-.5								.02	-.69			.0							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
SEPTEMBER 1974

STATION	TEMPERATURE										PRECIPITATION																
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS						
										MAX.								MIN.				TOTAL	MAX DEPTH ON GROUND	DATE	1.0 OR MORE	5.0 OR MORE	10.0 OR MORE
										50°-59°	40°-49°	30°-39°	20°-29°					50°-59°	40°-49°	30°-39°	20°-29°						
EASTERN HIGHLANDS 10																											
ARBON 2 NW	78.8	37.0	57.9		89	4	28	15	211	0	0	5	0	.07		.07	27	.0	0		0	0	0				
CONDA	73.6	33.4	53.5	- .1	83	6	26	14	340	0	0	12	0	.00	- 1.35	.00		.0	0		0	0	0				
DRIGGS	73.5	33.8	53.7	.0	81	10	22	12	331	0	0	10	0	.12	- 1.10	.07	11	.0	0		0	0	0				
GRACE	77.6	35.9	56.8	1.2	86	9	27	13	240	0	0	6	0	.1	1.07	.1	27	.0	0		0	0	0				
HENRY	75.1M									0	0		0	.00		.00		.0			0	0	0				
IDAHO FALLS 16 SE	72.2	33.3	52.8		83	4	18	26	362	0	0	14	0	.16		.15	12	.2	0		1	0	0				
ISLAND PARK DAM	72.6	32.6	52.6	2.3	82	4	24	29	369	0	0	15	0	.00	- 1.61	.00		.0	0		0	0	0				
KILGORE	72.0	30.6	51.3		79	8	20	28	404	0	0	19	0	.1		.1	27	.0	0		0	0	0				
LIFTON PUMPING STATION	71.9	34.7	53.3	- 1.4	81	9	25	28	345	0	0	9	0	.06	.81	.06	27	.0	0		0	0	0				
MALAD	80.9	40.6	60.9	.9	90	9	30	28	132	1	0	1	0	.1	.89	.1	11	.0	0		0	0	0				
MALAD CITY	81.8	33.5	57.7		89	9	21	28	217	0	0	13	0	.00		.00		.0	0		0	0	0				
MONTPELIER RANGER STA	74.3M	32.4M	53.4M	- 1.4	84	1	23	28	355	0	0	1	0	.03	1.01	.03	27	.1	0		0	0	0				
OAKLEY	76.5	43.6	60.1	- .2	85	4	30	13	151	0	0	1	0	.00	.64	.00		.0	0		0	0	0				
PALISADES DAM	77.3	39.2	58.3		87	5	27	13	199	0	0	3	0	.19		.14	27	.0	0		1	0	0				
PRESTON SUGAR FACTORY	78.9	35.3	57.1		86	10	27	29	230	0	0	6	0	.03		.03	27	.0	0		0	0	0				
STREVELL	77.4M	43.8M	60.6M	2.1	87	7	30	13	135	0	0		0	.00	.65	.00		.0	0		0	0	0				
SWAN VALLEY	76.9	29.6	53.3		87	4	19	13	346	0	0	23	0	.09		.05	12	.0	0		0	0	0				
TETONIA EXP STATION	73.2	32.7	53.0		83	4	19	12	353	0	0	14	0	.09		.09	27	.0	0		0	0	0				
DIVISION			55.7	.2										.05	- 1.02			T									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
SEPTEMBER 1974

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
SEPTEMBER 1974

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAUL 1 ENE	.00																															
PICABO	.00																															
RICHFIELD	.00																															
SHOSHONE 1 NW	.00																															
TWIN FALLS 2 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TWIN FALLS 3 SE	.00																															
TWIN FALLS WSO	.00																															
* * *																																
NORTHEASTERN VALLEYS	08																															
CHALLIS	.05		T		T							.03	.02	T																		
CHILLY BARTON FLAT	.03											T	.03																			
GIBBONSVILLE	T	T									T	T																T				
LEADORE 2	.00																															
MACKAY RANGER STATION	T												T																			
MACKAY 4 NW	.03			T									.03																			
MAY	.14												.10	.04																		
SALMON 1 N	.02	.02										T																				
* * *																																
UPPER SNAKE RIVER PLAINS	08																															
ABERDEEN EXP STATION	.08		.08																													
AMERICAN FALLS 1 SW	T		T																									T	T	T	T	
ARCO 3 SW	.07	T	.07																													
ASHTON	T	T																														
BLACKFOOT 2 SSW	T											T																				
CRATERS OF THE MOON NM	.02	T	.02									T																				
DUBOIS EXP STATION	.00																															
FORT HALL INDIAN AGENCY	.00																															
HAMER 4 NW	.00																															
HOME	.02	.02																														
IDAHO FALLS 2 ESE	.00																															
IDAHO FALLS FRA AP	T											T	T																			
IDAHO FALLS 46 W	.01	01										T																				
MALTA 2 E	.00																															
MASSACRE ROCKS ST PK	T											T																				
POCATELLO WSO AP	.07	.07										T	T															T				
ST ANTHONY 1 NW	.00																															
SUGAR	.00																															
* * *																																
EASTERN HIGHLANDS	10																															
ARBON 2 NW	.07																															
CONDA	.00																															
DRIGGS	.12												.07	.05																		
GRACE	T																															
HENRY	.00																															
IDAHO FALLS 18 SE	.16	T							T				.15																			
ISLAND PARK DAM	.00																															
KILGORE	T																															
LIFTON PUMPING STATION	.06																															
MALAD	T											T																				
MALAD CITY	.00																														</	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
SEPTEMBER 1974

8

DAILY TEMPERATURES

IDAHO
SEPTEMBER 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELK CITY	MAX MIN	84 38	71 25	81 28	86 32	79 36	74 31	81 28	82 32	79 37	72 41	60 40	56 39	61 27	72 24	78 26	81 25	79 24	81 23	78 25	78 28	78 29	81 27	81 25	78 24	86 26	87 25	72 23	61 24	71 22	72 23	76.0 28.6	
ELK RIVER 1 S	MAX MIN	89 41	80 44	79 36	85 38	80 42	88 39	78 48	81 46	72 45	67 40	58 37	57 30	65 28	72 30	82 34	77 30	79 32	83 34	81 36	81 37	80 36	83 36	80 33	82 33	81 34	94 34	84 35	62 28	60 28	69 27	70 27	76.0 35.5
FAIRFIELD RANGER STA	MAX MIN	85 39	85 31	85 36	85 46	84 44	84 44	84 32	83 35	79 42	82 40	70 29	65 23	69 21	75 21	80 23	86 25	85 30	86 30	81 26	81 26	84 27	84 30	83 28	85 29	84 30	81 45	71 29	69 29	75 21	78 25	80.3 31.2	
GARDEN VALLEY RS	MAX MIN	90 40	84 37	94 38	90 44	88 40	90 37	90 36	87 40	86 39	82 45	72 36	68 32	78 29	80 29	86 30	89 32	91 34	90 33	89 33	87 37	87 36	89 36	88 35	90 36	89 34	83 32	83 33	75 25	82 28	81 29	84.9 34.8	
GRANGEVILLE 11 SE	MAX MIN	81 51	84 42	92 45	87 46	82 47	88 45	90 42	83 47	82 47	69 52	65 45	68 44	75 34	81 36	89 39	89 38	86 37	85 38	84 40	83 41	83 41	85 40	83 39	87 37	92 41	78 41	68 33	79 28	77 33	79 36	81.8 41.1	
GROUSE	MAX MIN	77 37	68 25	80 27	82 37	78 34	78 31	80 42	78 37	78 37	75 43	67 38	68 32	63 18	69 22	75 25	78 30	80 28	80 30	78 30	72 29	72 29	75 27	76 27	75 28	79 27	76 28	72 32	67 22	72 20	72 26	74.7 29.9	
HAILEY RANGER STATION	MAX MIN																																
HEADQUARTERS	MAX MIN	85 49	72 35	80 33	85 42	80 42	78 40	79 37	82 44	73 43	66 46	62 40	60 39	66 30	78 31	77 34	80 32	81 34	81 35	79 38	79 39	78 35	81 35	80 36	79 36	83 36	92 36	72 28	62 31	65 31	68 28	75.8 36.4	
HILL CITY	MAX MIN	29 29	28 28	28 28	29 29	37 37	76 39	78 52	80 47	82 52	80 54	63 31	64 29	70 22	80 24	79 29	82 32	81 34	85 33	83 28	80 34	81 33	81 30	82 29	94 31	83 28	78 19	77 23	68 19	76 23	77 24	78.0 32.1	
IDAHO CITY	MAX MIN	85 40	80 36	86 36	86 39	80 37	85 37	87 36	84 40	82 39	80 42	68 31	65 28	71 27	76 29	81 32	85 35	85 36	85 35	83 33	81 37	82 37	83 36	85 36	84 35	85 35	83 32	80 26	70 28	80 31	80 31	80.9 34.4	
KETCHUM R S	MAX MIN	84 33	69 33	78 32	82 33	77 35	81 35	79 38	80 38	77 33	73 35	61 32	53 26	53 24	73 32	75 32	78 31	81 32	83 32	78 33	75 34	74 33	75 34	77 31	77 31	78 28	78 28	73 27	62 22	69 23	70 23	74.6 30.8	
LOWMAN 3 E NO 2	MAX MIN	83 40	81 37	89 38	87 44	83 40	85 37	87 36	84 40	81 40	78 45	70 32	65 30	74 29	79 29	83 34	87 35	88 34	87 35	87 33	85 38	86 37	86 36	84 35	87 35	86 33	76 36	72 31	74 26	79 29	81 29	81.8 35.0	
MC CALL	MAX MIN	83 38	74 34	79 33	83 36	80 35	77 31	80 33	82 36	75 35	74 41	64 33	60 33	64 23	72 23	76 26	78 27	80 25	81 26	80 29	79 34	79 29	78 30	79 30	78 31	80 28	81 27	68 22	62 20	69 23	72 25	75.6 29.9	
MIDDLE FORK LODGE	MAX MIN	86 40	78 35	82 34	88 36	87 36	81 39	84 37	85 36	82 39	80 34	73 40	65 34	57 34	68 28	76 29	82 31	86 34	87 33	84 34	81 35	82 35	86 34	86 33	81 33	82 32	75 28	67 25	72 25	78 29	79.5 34.1		
NEW MEADOWS RANGER STA	MAX MIN	86 38	84 36	78 32	87 36	86 38	82 34	86 34	86 36	82 36	78 44	67 35	64 37	64 26	74 27	79 28	86 29	86 22	86 25	86 29	86 31	86 30	86 31	86 31	86 29	86 28	86 28	73 22	62 22	75 22	80.2 30.6		
NORTH STAR RANCH	MAX MIN	87 48	71 33	82 37	87 42	84 45	80 40	81 32	85 43	82 43	74 49	61 44	60 44	66 29	74 31	80 35	82 34	83 35	79 33	81 37	82 38	80 36	83 35	85 33	82 34	85 35	87 35	76 35	64 35	75 31	75 31	78.4 37.1	
PIERCE 2	MAX MIN																																
POWELL	MAX MIN	86 44	67 31	81 32	86 34	83 41	78 38	78 35	83 35	78 44	65 45	55 42	57 34	62 27	72 30	79 31	80 32	81 32	82 37	82 33	78 33	78 34	78 34	80 32	82 31	81 32	84 32	83 32	58 31	69 31	70 30	75.7 34.2	
SHOUP	MAX MIN	80 42	75 37	85 40	85 46	87 45	85 44	87 43	85 45	82 45	78 50	65 45	62 47	70 33	76 34	81 37	82 39	83 38	83 36	79 40	77 41	79 40	81 38	78 39	80 37	82 37	83 40	75 38	74 36	77 35	77 35	78.9 40.2	
STANLEY	MAX MIN																																
WALLACE WOODLAND PARK	MAX MIN	87 44	70 38	80 37	86 44	80 44	77 42	78 41	83 49	75 48	59 48	51 40	56 35	64 30	74 34	80 38	81 37	83 37	83 38	81 42	79 40	76 36	80 42	82 36	81 36	87 38	85 41	68 33	57 33	69 31	70 29	75.4 38.6	
WARREN	MAX MIN	74 30	74 25	79 34	78 32	74 30	75 29	76 28	75 32	68 31	65 39	56 32	53 34	68 19	72 25	74 24	73 26	78 23	75 21	74 25	73 26	74 26	77 26	74 25	77 23	78 26	76 26	66 21	63 25	68 21	70 22	71.9 26.9	
YELLOW PINE 7 S	MAX MIN	82 32	74 28	78 28	83 29	81 32	75 30	79 29	82 31	77 33	74 36	65 34	60 32	55 21	69 21	72 22	78 24	80 26	83 24	80 25	80 27	78 28	79 27	78 25	80 25	83 25	69 24	61 25	66 24	73 23	75.1 27.0		
• • •																																	
SOUTHWESTERN VALLEYS OS																																	
BOISE 7 N	MAX MIN	84 54	80 42	88 55	82 46	87 52	87 54	86 50	85 57	84 53	73 50	68 42	64 41	70 38	76 42	80 46	81 49	83 48	83 47	82 48	82 50	81 50	84 52	82 51	82 50	84 51	76 50	60 37	72 41	78 47	76 47	79.3 48.0	
BOISE LUCKY PEAK DAM	MAX MIN	90 58	88 50	85 50	91 54	89 49	81 54	90 58	87 55	88 54	86 53	86 42	70 40	69 43	71 44	79 45	81 45	84 50	84 52	83 51	84 56	86 53	83 51	83 53	82 53	85 51	86 48	84 42	75 40	76 40	80 49	82.8 49.1	
BOISE WSO AP	MAX MIN	89 52	84 53	90 52	90 55	82 50	90 55	87 51	88 58	87 50	72 54	71 46	70 43	72 41	78 44	82 46	86 48	85 50	84 46	84 46	86 49	83 54	84 55	86 48	83 49	84 49	85 49	82 48	65 41	76 42	79 44	77 46	81.8 48.8
BRUNEAU	MAX MIN	90 54	85 52	95 44	93 48	87 54	93 45	88 48	92 50	90 50	77 55	72 50	73 40	76 35	86 38	87 39	88 40	88 38	86 39	86 43	88 43	86 47	87 44	88 40	88 40	85 40	74 45	81 31	83 35	83 36	85.3 43.5		
CALDWELL	MAX MIN	91 55	87 51	93 47	94 50	89 55	90 47	87 50	92 50	90 50	86 54	74 46	70 43	77 38	82 39	85 40	90 41	89 43	88 43	90 43	89 48	85 43	89 43	85 43	88 45	88 44	84 43	81 40	79 36	79 40	81 40	85.7 44.8	
CAMBRIDGE	MAX MIN	89 48	85 44	90 40	87 43	86 49	8																										

DAILY TEMPERATURES

IDAHO
SEPTEMBER 1974

STATION		DAY OF MONTH																															AVERAGE		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
PARRA EXPERIMENT STA		MAX MIN	96 52	91 54	83 42	89 46	97 47	87 43	87 46	89 46	92 47	90 53	76 45	72 38	72 35	75 34	81 34	85 37	90 41	89 39	91 40	90 45	87 40	84 37	85 39	88 41	87 37	89 39	85 39	69 31	78 33	79 35	85.1 41.2		
PAYETTE		MAX MIN	10 50	89 57	87 44	92 46	91 54	90 45	89 46	89 48	88 50	75 56	73 42	70 38	75 34	80 35	85 36	89 38	88 39	88 39	89 44	85 45	85 41	85 40	87 39	88 41	87 38	89 37	85 37	84 37	69 37	77 32	79 33	81 36	84.1 42.0
SWAN FALLS POWER HOUSE		MAX MIN	92 66	91 60	94 55	95 57	92 60	95 53	93 56	93 57	91 60	90 58	75 52	72 50	78 44	85 44	87 45	90 47	90 50	88 51	89 49	87 46	88 56	91 51	89 49	89 54	91 49	90 49	85 49	89 45	40	42	45	88.7 51.4	
WILDER 2 SE		MAX MIN	94 47	88 45	86 41	91 42	85 48	89 40	86 41	88 44	83 46	75 50	73 46	71 35	75 33	79 31	83 34	88 33	87 34	88 35	89 34	87 39	83 38	85 37	89 36	86 35	86 33	82 31	69 35	76 28	79 32	82 32	83.4 37.8		
• • •																																			
SOUTHWESTERN HIGHLANDS	06																																		
HOLLYSTER		MAX MIN	80 55	79 41	82 43	86 48	82 50	80 47	82 55	85 55	79 52	75 52	63 42	62 34	65 31	69 36	78 40	78 43	80 47	78 45	77 44	78 44	78 41	80 43	80 43	80 42	80 42	78 45	72 53	71 41	76 39	74 42	76.9 44.2		
REYNOLDS		MAX MIN	87 52	85 46	79 41	87 46	86 47	89 44	86 48	87 48	87 52	86 45	72 42	65 39	64 32	69 34	75 35	79 39	82 42	81 41	81 43	81 48	81 40	82 39	80 42	80 42	85 40	79 42	66 36	76 36	75 36	79.9 41.7			
THREE CREEK		MAX MIN	82 48	77 29	85 33	88 41	86 41	84 36	89 35	87 47	86 39	73 39	69 35	63 24	62 25	69 22	75 22	79 34	82 32	79 32	78 40	82 29				80 28	80 29	75 30	72 45	73 32	77 28	78.3 33.2			
• • •																																			
CENTRAL PLAINS	07																																		
BLISS		MAX MIN	85 52	86 45	89 43	87 50	83 51	86 46	86 50	85 55	85 48	80 54	70 41	70 35	73 38	77 39	81 41	82 43	85 47	83 46	86 45	85 52	84 46	88 46	87 47	88 42	85 46	85 46	75 42	75 34	82 40	80 40	82.4 45.0		
BURLEY FAR AP		MAX MIN	80 46	77 44	86 37	88 44	80 52	84 42	85 41	86 49	84 45	71 48	64 43	67 40	70 34	75 30	78 37	80 36	84 35	82 38	79 34	80 39	81 47	82 35	82 39	84 36	84 32	78 46	62 41	72 39	80 34	79 34	78.8 39.9		
CASTLEFORD 2 N		MAX MIN	90 55	84 49	83 39	90 48	85 48	82 45	83 46	90 47	85 49	80 51	70 44	69 32	64 31	76 32	76 37	84 40	86 42	85 40	84 41	83 44	79 38	80 39	85 43	83 40	82 41	80 50	76 42	77 37	75 37	80.8 42.1			
HAZELTON		MAX MIN	86 51	80 43	87 48	87 46	85 54	84 44	85 43	85 49	84 45	82 49	69 39	69 36	71 33	76 33	77 36	79 36	83 38	82 42	80 36	81 42	83 39	82 38	84 38	86 38	84 35	82 37	78 38	75 35	80 33	79 35	80.8 40.4		
JEROME		MAX MIN	88 53	81 48	89 47	89 57	85 56	87 47	85 59	86 55	86 52	84 56	70 43	70 44	73 39	78 41	81 38	83 46	85 49	83 45	82 45	84 43	85 49	86 45	83 51	88 44	87 44	85 53	74 41	74 37	82 42	80 42	82.4 47.1		
MAGIC DAM		MAX MIN	83 39	78 41	88 40	89 49	80 46	84 48	86 48	84 51	82 45	72 40	65 40	66 34	71 35	80 39	83 41	85 40	84 39	85 43	82 40	81 44	81 44	84 40	83 43	83 40	83 40	77 41	64 40	71 37	76 35	79 38	79.3 41.2		
MINIDOKA 10 NW		MAX MIN	88 42	79 36	75 35	86 36	88 44	78 35	84 40	86 46	84 42	84 41	70 35	65 34	67 33	69 26	76 30	81 34	82 33	85 34	83 39	81 35	79 33	80 35	81 33	83 34	83 31	84 32	76 29	72 27	79 31	79.0 34.4			
MINIDOKA DAM		MAX MIN	86 55	75 43	85 42	85 56	85 52	82 45	84 48	85 50	85 44	82 47	69 39	65 44	68 35	75 33	78 37	80 43	84 39	83 42	81 47	77 42	79 47	80 46	82 40	82 40	81 40	80 38	72 40	78 38	80 35	79.3 42.7			
PAUL 1 ENE		MAX MIN	87 45	80 43	75 37	87 43	87 52	76 42	88 45	86 53	85 43	83 46	69 41	69 39	75 35	80 31	83 33	85 39	81 37	80 40	82 35	80 40	71 35	75 36	81 39	82 33	85 40	75 33	74 39	79 38	79 34	79.9 39.5			
PICABO		MAX MIN	86 44	79 36	75 37	85 43	86 43	79 38	82 41	83 45	81 47	72 46	65 35	62 40	67 35	75 36	78 35	81 39	83 35	83 39	83 37	79 39	76 42	80 37	81 39	83 42	82 38	77 36	61 31	70 30	75 32	77.5 38.6			
RICHFIELD		MAX MIN	84 47	81 44	84 39	85 49	83 45	81 46	81 46	82 47	81 45	82 46	80 34	65 37	68 32	75 33	78 34	79 39	82 41	82 41	81 40	78 44	78 41	82 40	82 39	82 37	81 39	80 36	72 30	68 34	75 37	75 37	78.9 40.0		
SHOSHONE 1 NW		MAX MIN	90 52	85 45	89 49	90 58	89 54	89 44	88 53	87 51	87 50	86 50	72 41	69 45	72 38	76 33	79 40	82 42	85 45	86 44	82 44	83 53	82 49	83 47	90 44	84 43	85 44	76 48	73 41	79 41	79 41	82.7 46.0			
TWIN FALLS 2 NNE		MAX MIN																																	
TWIN FALLS 3 SE		MAX MIN	86 50	89 47	78 39	92 43	88 48	80 44	85 13	86 48	85 49	82 43	69 43	64 34	68 34	70 36	76 34	78 38	82 38	81 41	80 42	81 39	81 48	81 45	83 43	82 38	84 38	83 44	80 42	74 37	76 34	81 34	80.2 41.3		
TWIN FALLS WSO		MAX MIN	85 50	81 50	76 39	86 43	85 54	77 46	83 43	83 46	83 50	81 50	68 43	63 40	65 33	68 33	73 35	75 39	78 39	80 40	78 38	77 41	79 48	80 42	81 40	79 41	81 37	81 40	77 40	61 42	71 35	78 38	77.1 41.8		
• • •																																			
NORTHEASTERN VALLEYS	08																																		
CHARLIS		MAX MIN	68 50	75 34	82 38	87 44	79 47	84 46	85 43	84 46	81 45	75 45	60 41	55 40	67 30	73 32	80 36	83 34	82 40	81 40	79 39	75 42	78 40	79 38	80 40	80 37	84 39	77 40	64 35	74 34	73 35	75 37	76.6 39.6		
CHILLY BARTON FLAT		MAX MIN	80 44	80 35	80 40	83 45	81 39	80 38	81 35	84 38	81 38	78 55	55 61	70 25	75 31	78 36	82 36	81 36	80 35	78 35	77 35	75 33	77 33	80 33	81 33	81 33	73 35	69 29	70 27	70 30	76.4 34.5				
GIBBONSVILLE		MAX MIN		45	27	29		33	43	37		37	43	38		46	37	32		25	28	33		32	32	32		42	44	35	35	32	35	34.7	
THEODORE 2		MAX MIN	78 36	74 25	81 25	80 31	74 34	81 35		83 34	84 34	72 23	55 35	62 20		70 20	74 20		80 29	78 24	77 30	70 36	74 28	77 30	75 36	75 28	72 29	76 28	69 26	69 22	70 				

DAILY TEMPERATURES

IDAHO
SEPTEMBER 1974

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
AMERICAN FALLS 1 SW		MAX MIN	72 46	74 39	85 36	91 47	88 46	84 43	88 42	85 53	86 43	86 47	73 40	65 39	67 37	74 28	79 33	81 38	82 36	85 38	82 34	80 42	76 46	78 35	81 34	82 40	84 34	84 37	76 42	71 32	79 30	76 36	79.8 39.1	
ARCO 3 SW		MAX MIN	82 40	71 31	83 39	87 48	84 49	81 41	83 48	82 46	82 50	80 44	71 43	59 39	66 32	71 32	78 36	81 45	80 42	83 40	80 36	78 35	75 33	78 34	82 35	81 38	83 42	85 35			78 37	78.6 39.8		
ASHTON		MAX MIN	72 45	71 31	78 34	84 40	77 39	76 37	80 37	82 47	81 48	73 42	67 40	58 24	67 26	72 29	77 33	78 33	80 35	79 42	78 35	74 35	77 35	76 42	80 36	78 36	77 36	74 35	62 36	65 35	70 30	72 32	74.5 36.0	
BLACKFOOT 2 SSW		MAX MIN	82 47	74 35	80 37	88 42	85 46	81 44	87 41	82 50	84 45	71 45	69 35	63 38	66 31	73 29	76 30	79 36	79 36	80 37	79 37	76 40	74 35	79 34	80 34	79 37	80 35	75 34	73 42	68 38	75 32	76 33	77.7 37.8	
CRATERS OF THE MOON NM		MAX MIN	83 44	70 34		81 39	79 47	79 41	82 43	80 58	79 54	77 51	68 34	59 32	65 29	71 30	76 33	77 42	81 45	80 43	78 44	77 46	76 44	78 40	79 44	80 40	78 42	68 40	65 30	71 36	72 38	75.5 40.4		
DUBOIS EXP STATION		MAX MIN	77 47	70 36	80 40	86 50	84 51	79 45	84 43	85 55	83 50	76 47	69 41	58 32	67 34	70 38	77 41	79 45	79 46	80 47	79 50	72 47	75 43	76 43	77 43	79 47	79 40	76 40	73 36	68 31	70 33	71 38	75.9 42.6	
FORT HALL INDIAN AGENCY		MAX MIN	72 51	74 37	82 37	87 43	85 50	81 45	86 40	84 53	83 44	80 45	64 35	63 39	67 32	73 29	78 32	81 38	84 37	82 38	78 37	75 41	76 35	76 31	82 35	80 35	82 37	80 35	65 41	68 38	76 33	79 37	77.6 38.7	
HAMER 4 NW		MAX MIN	84 39	70 30	74 31	86 36	81 36	84 36	79 36	83 49	80 40	83 39	75 40	59 29	65 24	74 26	75 27	84 28	79 30	81 32	75 40	78 43	77 34	75 31	83 30	83 39	79 29	81 25	78 36	70 21	75 24	76 27	77.5 32.8	
HOWE		MAX MIN	81 46	71 40	82 36	88 44	84 47	82 45	83 40	87 51	85 46	79 45	74 45	60 39	67 35	72 31	77 33	79 46	81 37	83 42	78 39	74 42		74 36		79 34	79 38	81 35	81 33	75 42	69 29		78.1 39.8	
IDAHO FALLS 2 ESE		MAX MIN	83 45	73 33	82 37	87 36	87 36	80 42	86 41	83 52	83 46	80 50	67 38	59 35	64 31	73 30	77 29	78 35	83 34	81 38	79 40	78 36	80 32	80 34	80 34	77 34	81 35	76 40	70 39	75 31	75 35	77.6 37.2		
IDAHO FALLS FAA AP		MAX MIN	71 45	73 34	82 38	89 43	81 46	80 40	85 49	87 52	85 50	74 47	60 37	60 35	66 31	72 30	78 33	79 42	82 36	82 38	75 43	74 38	80 38	80 38	79 34	79 39	80 40	77 35	70 40	69 34	74 35	75 35	76.3 38.6	
IDAHO FALLS 46 W		MAX MIN	70 49	74 30	84 31	89 36	81 42	83 43	88 42	85 47	80 50	75 45	61 55	59 45	67 55	73 45	78 39	82 35	84 34	84 34	81 36	73 41	75 34	79 29	82 26	80 32	83 23	78 29	64 35	71 25	77 29	77.3 36.3		
MALTA 2 E		MAX MIN	85 53	75 43	85 39	93 50	85 40	87 40	90 45	89 49	86 46	80 45	68 43	63 29	69 27	74 29	78 35	82 36	85 36	84 38	82 34	80 36	81 34	81 34	83 35	83 35	84 37	82 33	72 36	75 32	73 33	75 33	80.3 37.9	
MASSACRE ROCKS ST PK		MAX MIN	84 44	78 35	87 38	93 49	86 46	83 39	89 45	86 46	83 46	87 46	66 40	68 37	69 28	77 28	81 31	83 35	86 37	85 39	78 35	80 36	80 36	84 36	85 36	83 36	86 36	77 40	68 38	71 39	79 82	80.9 38.1		
POCATELLO WSO AP		MAX MIN	78 44	76 36	86 38	92 43	81 52	84 43	89 41	87 54	86 46	73 48	67 38	67 38	71 29	76 31	79 32	83 38	85 37	85 39	81 36	80 42	73 36	81 37	80 37	85 31	83 37	84 38	76 41	61 43	72 39	77 32	79.6 39.2	
ST ANTHONY 1 WNW		MAX MIN	81 42	66 32	70 31	77 39	85 41	79 38	75 39	82 35	84 41	80 42	71 43	59 26	57 27	67 29	72 32	71 34	78 38	81 39	78 39	73 36	73 33	78 34	76 38	79 38	78 36	74 39	61 37	65 30	70 32	69 31	73.6 35.7	
SUGAR		MAX MIN	79 45	72 28	79 32	85 38	78 39	75 34	82 34	83 52	81 40	72 45	61 40	59 25	68 25	74 25	78 28	82 31	79 32	79 33	77 38	74 39	73 32	77 32	78 31	80 35	79 31	75 33	66 40	65 34	71 29	75 34	75.4 34.3	
• • •																																		
EASTERN HIGHLANDS 10																																		
ARBON 2 NW		MAX MIN	82 50	76 33	82 36	89 47	84 50	82 39	87 42	86 45	85 40	82 40	75 38	60 32	67 29	74 30	74 28	78 35	83 36	84 35	80 34	76 44	78 36	82 31	85 34	81 36	82 36	77 40	72 35	70 33	75 33	77 34	78.8 37.0	
CONDA		MAX MIN	81 42	73 32	71 34	77 38	78 39	83 36	81 34	82 35	82 42	80 38	81 32	56 31	59 29	62 26	69 27	73 28	75 34	78 36	78 34	77 36	74 34	72 30	76 32	76 34	77 33	73 33	53 34	63 30	69 31	73.5 33.4		
DRIGGS		MAX MIN	76 38	76 28	76 32	81 40	74 35	76 37	75 42	80 42	80 43	81 45	63 38	55 22	63 24	69 28	72 29	75 33	78 33	77 34	78 35	70 30	73 33	76 32	80 32	78 32	73 33	69 33	63 34	69 33	72 33	73.5 33.8		
GRACE		MAX MIN	82 45	73 32	80 36	86 42	84 45	78 36	85 38	84 47	86 43	83 41	67 36	59 34	66 27	72 28	74 30	75 34	81 36	82 37	82 34	81 38	77 33	80 31	80 34	82 35	82 35	79 35	70 35	67 34	74 32	76 32	77.6 35.9	
HENRY		MAX MIN	70 45	72 28	75 32	85 38	75 39	75 34	82 34	82 52					60 25	70 25	75 28	80 31	80 32	87 33	75 40	70 34	77 32	70 31	75 35	80 32	72 35	73 40	74 34	75 25		75.1		
IDAHO FALLS 16 SE		MAX MIN	69 36	72 27	78 35	83 42	73 40	75 37	81 42	79 45	79 42	69 41	57 31	53 26	64 26	69 25	71 24	74 29	80 33	79 32	76 26	72 32	72 33	77 29	76 36	76 30	78 32	70 18	62 33	63 33	68 33	71 36	72.2 33.3	
ISLAND PARK DAM		MAX MIN	62 35	69 33	76 30	82 35	78 38	75 38	78 32	81 44	79 37	71 37	57 35	56 26	65 25	70 26	76 30	78 32	80 36	80 36	75 36	74 40	72 33	74 33	74 32	76 32	76 30	75 30	65 30	66 26	66 24	70 26	72.6 32.6	
KILGORE		MAX MIN	73 40	68 26	78 28	79 33	78 38	74 33	76 29	79 41	78 38	74 26	61 35	55 22	64 26	68 23	74 26	77 28	76 32	77 32	73 38	69 41	73 28	74 26	75 29	76 35	75 26	72 29	68 29	62 20	66 22	68 25	72.0 30.6	
LIFTON PUMPING STATION		MAX MIN	77 43	66 39	74 36	80 39	76 44	77 35	80 35	81 45	81 42	75 40	60 34	56 30	61 28	68 27	71 32	76 37	74 34	77 35	69 35	68 33	73 34	75 34	74 35	76 34	73 34	75 32	59 31	70 25	72 27	72 30	71.9 34.7	
MALAD		MAX MIN	85 51	78 43	83 40	88 45	82 49	85 41	87 43	80 50	86 46	80 46	67 41	65 36	72 35	75 37	81 35	84 40	85 44	83 42	85 39	83 45	82 41	80 39	84 38	85 44	85 40	82 38	70 38	72 30	76 33	80 34	80.9 40.8	
MALAD CITY		MAX MIN	83 41	78 40	84 34	89 37	87 41	84 34	89 35	89 42	89 40	86 35	75 38	62 29	71 28	76 30	81 29	84 30	86 35	84 34	86 30	82 39	84 32	83 31	83 34	85 35	85 30	82 29	77 29	71 21	78 26	79 33	81.8 33.5	
MONTPELIER RANGER STA		MAX MIN	84 37		71 33		83 32	77 41	77 34	83 43	83 40	82 39	75 31	59 26	59 26	65 27	69 28	75 33	77 34	75 34	82 35	80 39		80 31	75 35	79 32	78 32	80 32	74 31	55 23	62 27	70 31	74.3 32.4	
OAKLEY		MAX MIN	80 46	72 36	82 46	85 55	79 51	80 46	83 49	82 50	80 49	81 51	67 49	67 36	71 30	71 39	73 39	77 42	80 43	79 45	77 42	72 43	78 43	79 43	78 46	80 43	79 45	78 43	70 42	72 37	76 39	76 40	76.5 43.6	
PALISADES DAM		MAX MIN	82 41	72 30	78 35	85 43	87 44	78 38	81 35	83 50	84 45	84 27	72 34	57 30	65 27	71 34	85 36	76 38	80 39	82 41	81 36	79 42	76 36	79 39	80 42	80 44	80 40	79 44	77 37	75 36	70 37	72 38	77.3 39.2	
PRESTON SUGAR FACTORY		MAX MIN	86 43	82 36	76 38	82 39	86 43	83 35	82 38	86 43	86 42	86 43	80 39	65 30	60 31	70 33	74 30	79 33	83 33	84 35	83 35	84 36	83 35	85 36	80 34	83 35	81 34	82 35	82 33	78 36	61 27	65 27	74 38	78.9 35.3
STREVELL		MAX MIN	84 55	73 39	83 43	87 52	82 52	82 44	87 47	85 57	85 49	8																						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
SEPTEMBER 1974

DAY OF MONTH

AVERAGE

ABERDEEN EXP STA

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
4 MAX	81	80	78	76	75	74	73	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	72.0
MIN	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	60.5
4 MAX	81	80	78	76	75	74	73	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	64.5
MIN	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	53.6
4 MAX	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	62.0
MIN	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	59.3
4 MAX	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	66.3
MIN	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	65.0
4 MAX	82	80	79	77	76	75	74	73	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	72.1
MIN	68	66	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	57.1
4 MAX	74	74	72	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	66.1
MIN	70	72	70	68	66	64	62	60	58	56	54	52	50	48	46	44	42	40	38	36	34	32	30	28	26	24	22	20	18	16	14	63.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
SEPTEMBER 1974

STATION		DAY OF MONTH																															TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
■ ■ ■ NORTH CENTRAL PRAIRIES 02																																	
MOSCOW-UNIV OF IDAHO		EVAP	.33	.41	.16	.30	.27	.12	.18	.19	.25	.17	.19	.16	.15	.33	.17	.22	.26	.21	.34	.05	.20	.25	.19	.26	.33	.22	.20	.02	.40	.03	6.56
		WIND	103	44	34	50	52	47	25	56	63	127	13	39	34	32	43	31	34	34	36	40	33	34	31	43	46	103	59	78	40	27	1431
		MAX	81	80	81	80	80	80	79	77	77	62	62	71	71	75	75	76	76	75	75	77	76	76	75	75	75	75	79	52	74	67	74.8
		MIN	49	45	46	50	51	52	51	49	47	50	42	42	42	46	48	45	52	47	49	52	50	51	46	48	49	37	38	61	39	40	47.1
■ ■ ■ CENTRAL MOUNTAINS 04																																	
ARROWROCK DAM		EVAP	.33	.36	.25	.28	.30	.28	.29	.21	.26	.25	.29	.28	.15	.20	.23	.23	.27	.25	.27	.23	.24	.23	.23	.24	.25	.24	.30	.19	.18	.18	7.49
		WIND	36	58	28	29	35	37	28	28	27	34	57	43	51	35	32	31	37	37	38	32	35	33	36	40	32	34	97	57	26	28	1151
■ ■ ■ CENTRAL PLAINS 07																																	
TWIN FALLS WSO		EVAP	.33	.36	.26	.24	.36	.33	.31	.22	.36	.27	.35	.22	.19	.23	.22	.24	.28	.26	.27	.25	.26	.27	.29	.24	.30	.21	.48	.25	.29	.23	8.37
		WIND	52	143	80	33	82	114	55	40	84	70	170	93	57	57	39	50	59	52	62	56	73	61	77	58	84	40	228	154	97	49	2369
		MAX	79	76	75	79	77	75	78	78	77	77	72	69	70	71	77	71	69	74	72	70	72	73	71	72	71	73	68	60	65	69	72.7
		MIN	51	42	41	44	50	48	48	47	50	50	42	40	40	39	39	41	43	42	42	42	44	46	45	45	43	42	37	37	45	37	43.4
■ ■ ■ NORTHEASTERN VALLEYS 08																																	
MACKAY 4 NW		EVAP	.28	.41	.34	.22	.39	.30	.39	.30	.40	.42	.24	.18	.13	.23	.27	.30	.23	.26	.30	.26	.25	.24	.25	.22	.23	.30	.40	-	-	-	8.60B
		WIND	93	156	96	60	80	100	101	73	139	124	178	90	105	81	75	86	77	77	71	62	60	75	75	69	78	118	223	136	84	32	2844
		MAX	80	78	74	84	75	75	72	73	72	71	77	62	75	70	69	80	86	73	72	73	72	71	70	81	71	76	72	-	-	-	74.2
		MIN	48	43	39	46	46	44	44	49	45	44	40	40	42	39	39	42	42	42	43	45	44	43	42	42	40	42	35	-	-	-	42.6
■ ■ ■ UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION		EVAP	.33	.42	.31	.14	.37	.27	.41	.27	.29	.39	.34	.22	.19	.22	.20	.22	.22	.14	.34	.21	.29	.22	.20	.22	.23	.20	.35	.28	.19	.31	7.99
		WIND	64	157	39	40	91	105	69	40	75	91	135	120	92	79	43	52	41	37	38	44	101	61	36	40	50	41	145	105	113	34	2178
		MAX	82	74	77	79	81	77	80	76	81	79	73	64	69	70	73	74	78	77	76	75	72	73	75	74	74	73	69	65	65	70	74.2
		MIN	49	42	41	46	48	41	44	45	51	45	40	39	28	38	37	40	35	37	39	35	43	37	35	40	38	39	38	38	36	38	40.1
■ ■ ■ EASTERN HIGHLANDS 10																																	
LIFTON PUMPING STATION		EVAP	.28	.25	.20	.23	.27	.26	.19	.28	.24	.27	.18	.16	.20	.17	.21	.21	.18	.20	.17	.23	.11	.20	.15	.23	.19	.27	.14	.19	.16	.17	6.19
		WIND	58	86	21	38	42	34	24	41	38	43	44	94	32	21	30	30	21	22	21	50	58	20	26	21	24	65	58	55	31	29	1175
		MAX	74	73	78	76	77	76	78	79	78	77	63	62	68	72	72	74	75	76	76	74	72	74	74	74	73	68	61	63	68	69	72.4
		MIN	49	43	44	48	50	45	44	50	50	49	44	37	37	38	39	38	43	45	44	44	43	43	43	43	40	39	36	38	40	43.0	
PALISADES DAM		EVAP	.32	.20	.21	.31	.31	.26	.33	.30	.33	.26	.24	.14	.10	.23	.20	.23	.22	.22	.26	.31	.13	.10	.32	.28	.23	.28	.20	.20	.18	.22	7.12
		WIND	69	50	55	76	53	70	84	84	74	83	54	58	30	64	55	59	68	62	59	35	58	63	52	68	81	94	108	69	64	87	1986
		MAX	75	72	72	71	71	72	71	81	73	75	72	60	61	75	68	68	69	70	69	70	71	73	75	72	73	71	71	66	68	69	70.8
		MIN	49	43	45	47	50	46	45	52	49	48	42	38	37	40	42	43	44	45	45	45	44	43	42	44	43	42	41	38	40	39	43.7

SEE REFERENCE NOTED FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
SEPTEMBER 1974

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UPPER SNOWY RIVER PACIFIC	09																																
IDAHO FALLS FAR AP													T																				
SNOWFALL SN ON GND																																	
SNOWFALL SN ON GND WTR EQUIV												T																					
EASTERN HIGHLANDS	17																																
SNOWFALL SN ON GND																													T				
MONTPELIER RANGER STA																														T			
SNOWFALL SN ON GND																																	

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IDAHO
SEPTEMBER 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	43 00	116 42	7220				S	NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			MRS DARRELL RICHARDS
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	4P	4P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	U S FOREST SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			TWIN CITIES BROADCASTING CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABLI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P			CLOSED 6/30/72
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MISS DAWN M NELSON
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			JUDITH HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIR HALL RANGER STATION	3144	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	SHEILA S WRIGHT
FT TOW MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800					S WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			S FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800					S NATL WEATHER SERVICE
GALENA SUMMIT	3423	04	BLAINE	12	43 53	114 42	8800					S US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			S U S FOREST SERVICE
GILMORE SUMMIT	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	S DANIEL C AMES
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580					S NATL WEATHER SERVICE
GLENN'S FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	S THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560					S ST-IDAHO DEPT OF E & CS
GRABER	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	S UTAH PWR & LIGHT CO
GRABER	3736	04	BOISE	8	44 09	115 10	5130					S U S FOREST SERVICE
GRABER VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			S MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			S WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			S MRS. AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	S BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			S LYNN KEELE
GUNNEL GUARD STATION	3922	10	CARIBOU	12	42 05	113 12	5880					S NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	S U S FOREST SERVICE
HAMER 4 NW	3964	03	JEFFERSON	6	43 58	112 16	4791	5P	5P			S U S F & W L SERVICE
HARD CREEK 6 S	3980	04	IDAHO	8	45 10	116 00	7100					S U S FOREST SERVICE
HARTZ TOWN	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			S NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			S POTLATCH FORESTS INC
HILL 177	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	S VANN CHRISTENSEN
HOLLISTER	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			S ELMER T BENNETT
HOWE	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			S SALMON RIVER CANAL CO
IDAHO FALLS 1	4384	04	BUTTE	6	43 47	113 00	4820	5P	5P			S MRS DARRAY MILLER
IDAHO FALLS 2 ESE	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			S FRED A PROFFER
IDAHO FALLS 2 ESE	4455	04	BONNEVILLE	12	43 29	112 01	4765	5P	5P			S KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	S GEORGE W MEYER
IDAHO FALLS FAR AP	4457	04	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	S FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	04	BUTTE	5	43 32	112 57	4938	MID	MID		C H J	S NATL WEATHER SERVICE
IDAHO FALLS 46 W	4464	04	BONNEVILLE	12	43 35	112 06	4788				G	S MR. GARY CLEVERLY
IDAHO FALLS 46 W	4475	06	OWYHEE	2	42 01	115 20	5850					S CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	S U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050					S SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			S NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4704	10	CARIBOU	12	42 43	111 12	6811					S U S FOREST SERVICE
JORDAN VALLEY 41 S	4726	06	OWYHEE	13	42 24	117 02	5100					S BILL ROSS
KAMIAH	4793	04	LEWIS	3	46 14	116 01	1212		8A			S C RICHARD BOVEY
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421					S SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	S U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P			S MRS ROY MC GOVERN
KILGORE	5011	04	IDAHO	3	46 09	115 59	1260	5P	5P			S E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			S HARRY U GIBSON
KUNA 3 E	5143	05	ADA	12	43 29	116 21	2775				G	S JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118					S DONALD B NOBLE
LEADORE	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P		C	S JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800					S NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C H J	S NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		S UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5199					S U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			S MRS LORRAINE SELLMAN
LOWMAN 3 E NO 2	5432	11	BONNER	9	48 22	116 12	6360					S U S FOREST SERVICE
MACKAY RANGER STATION	5472	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	S U S FOREST SERVICE
MACKAY 3 NW	5485	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		S BIG LOST IRRIGATION CO.
MACKAY 3 NW	5510	07	BLAINE	12	43 15	114 22	4930	5P	5P			S GERALD L BEAN
MACKAY 3 NW	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	S JUNIUS L CROWTHER
MACKAY 3 NW	5554	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	S MARGARET W JONES
MALTA 2 E	5563	04	CASSIA	12	42 18	113 17	4540	6P	6P			S GEORGE STANTON
MALTA RANGER STATION	5567	04	CASSIA	12	42 19	113 22	4510					S U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	04	POWER	12	42 40	113 00	4230	6P	6P		C	S MASSACRE R/CKS ST PK
MAY 8 ENE	5683	08	LEMHI	6	44 39	113 45	6800					S NATL WEATHER SERVICE
MAY 8 ENE	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			S MRS NORMA HERRIN
MAY 8 ENE	5688	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	S U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			S MIDDLE FORK LODGE
MILL CREEK SUMMIT	5911	04	CUSTER	11	44 28	114 30	8794					S NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			S JACK LOTT

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				S	U S FOREST SERVICE
MOSCOW S NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500				S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963				S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587				S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P	5P	C	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700				S	NATL WEATHER SERVICE
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	5P	5P		H	G G BOLLINGER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3100				C	U S F S
PIERCE 2	7047	04	CLEARWATER	3	46 30	115 48	3080	9A	9A		H	THOMAS J HAMILTON
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220				S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTE
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	1	42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667				S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 25	116 18	1800	6P	6P			DAVID TATE
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000				S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720				S	U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150				S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230				S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520				S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280				S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			JERRY FUNDERBURG
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500				S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800				S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765				S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475				S	SOIL CONSERVATION SERV.
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
SEPTEMBER 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9472	04	BLAINE	11	43 48	114 51	8920				S	SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700				S	SOIL CONSERVATION SERV
WEISER 2 SE	9638	09	WASHINGTON	12	44 14	116 57	2103	5P	5P			RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600				S	NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100				S	US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	MRS BARBARA FRY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.s.t. and 5:00 a.m., M.s.t., except Idaho Falls 46 W, which is 8:00 a.m., M.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- + DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

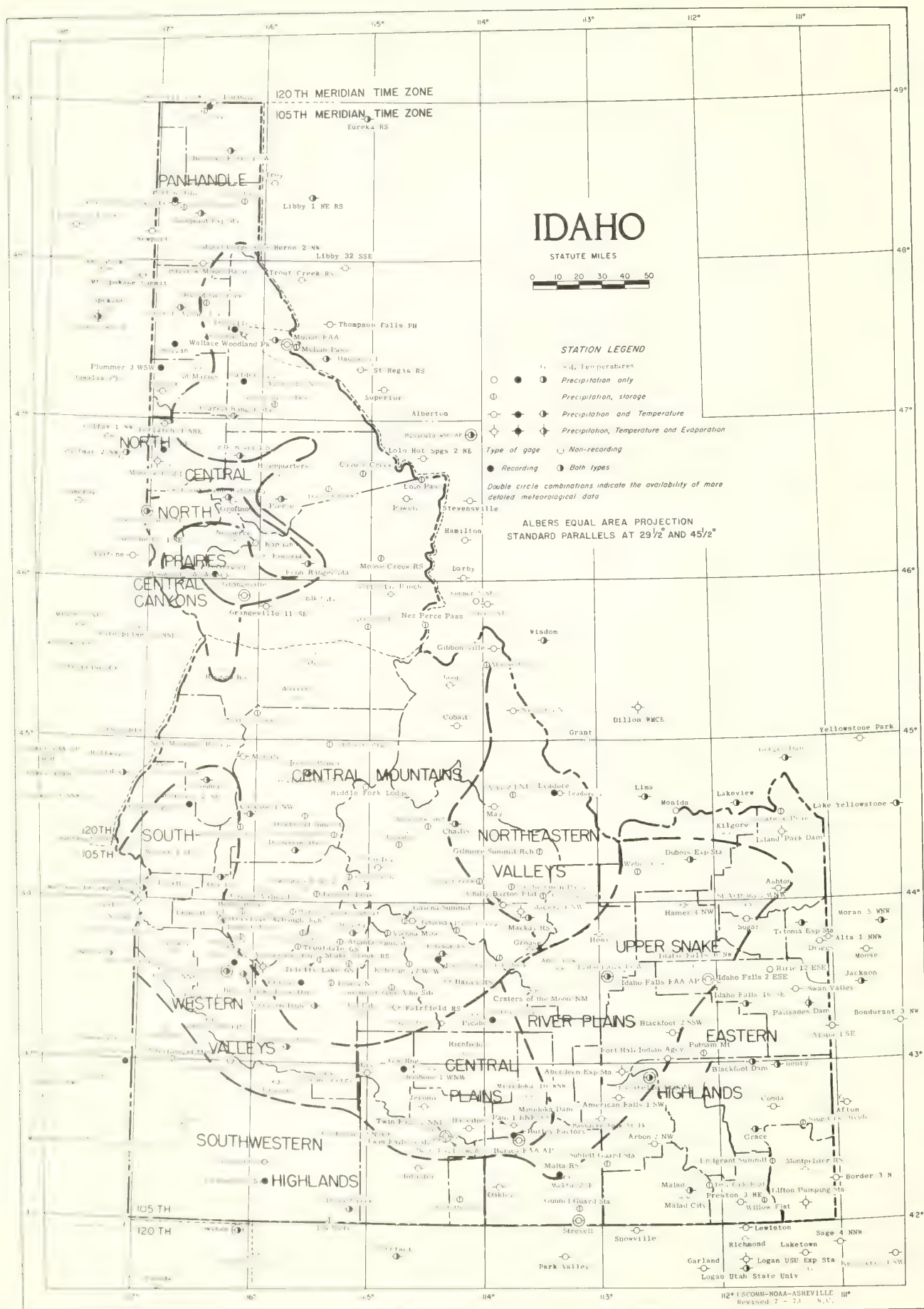
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Sub-station History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 11/05/74-1080



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FIRST CLASS





Climatological Data

DAHO

Temperature and Precipitation Extremes

HIGHEST TEMPERATURE
GLENNS FERRY

90 DATE 02

LOWEST TEMPERATURE
4 STATIONS

10 DATE 22+

GREATEST TOTAL PRECIPITATION
MALAD

3.07

GREATEST TOTAL PRECIPITATION
LANDPOINT EXP STATION

T

GREATEST 1 DAY PRECIPITATION
AMERICAN FALLS 1 SW

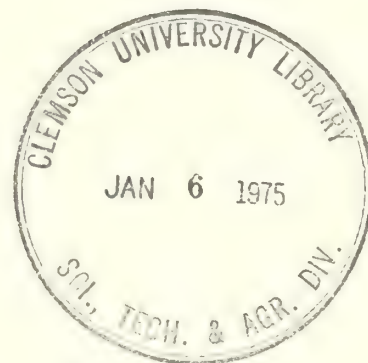
1.21 DATE 24

GREATEST TOTAL SNOWFALL
ILGORE

10.5

GREATEST DEPTH OF SNOW
SLAND PARK DAM

6 DATE 21



Effective January 1, 1975 there will be a price increase for this publication as a result of increased labor, material and postage costs. New prices are: Subscription price \$4.50 per year for each section including annual summary; \$4.70 additional for foreign mailing; 35 cents single copy; 30 cents annual summary.

SUPPLEMENTAL DATA

IDAHO
OCTOBER 1974

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE AVERAGE	SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							05	11	17	23										
BOISE WSO AP	32	0.7	6.9	30	NW	20	65	52	41	62	2	3	3	1	0	0	9	70	5.0	
LEWISTON WSO AP					%		68	54	37	55	3	2	0	0	0	0	5	-	5.2	
POCATELLO WSO AP	24	2.4	7.1	37	SW	09	77	55	44	66	1	1	7	1	0	0	10	69	5.3	
% PEAK GUST																				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
OCTOBER 1974

STATION		TEMPERATURE											PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
											MAX.	MIN.	32° OR ABOVE	32° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE
PANHANDLE 01		58.5	28.5M	43.5M		77	18	18	6	670	0	0	25	0	-.07		-.05	3	-.0	0	0	0	0	0
BAYVIEW MODEL BASIN		62.2M	30.4M	46.3M	-.6	73	18	22	6	572	0	0	0	0	-.04	- 2.35	-.04	2	-.0	0	0	0	0	0
BONNERS FERRY 1 SW		63.0	32.2	47.6		72	18*	23	6	530	0	0	16	0	-.07		-.04	27	-.0	0	0	0	0	0
CABINET CORGE		67.7	34.7	51.2	2.4	80	18	26	6	421	0	0	13	0	-.06	- 2.32	-.04	2	-.0	0	0	0	0	0
COEUR D'ALENE 1 E		59.8	30.9	45.4	-.3	70	2	24	25*	601	0	0	20	0	-.04	- 1.87	-.02	28*	-.0	0	0	0	0	0
PORTHILL																								
PRIEST RIVER EXP STA		61.8	28.3	45.1	-.6	73	18	18	6*	611	0	0	27	0	-.18	- 3.04	-.15	27	-.0	0	0	1	0	0
SAINT MARIES		68.0	31.2	49.6	1.4	80	18	23	6	470	0	0	19	0	-.03	- 2.58	-.03	2	-.0	0	0	0	0	0
SANDTINT EXP STATION		62.3	28.1	45.2	-.5	70	1	18	5	606	0	0	26	0	-.07	- 3.32	-.07	27*	-.0	0	0	0	0	0
TENSED		66.2	25.9	46.1		81	18	12	6*	581	0	0	26	0	-.07		-.07	31	-.0	0	0	0	0	0
DIVISION				46.7	-.3									-.06	- 2.67			-.0						
NORTH CENTRAL PRAIRIES 02																								
COTTONWOOD		66.2	37.2	51.7		78	17*	23	7	405	0	0	7	0	-.28		-.10	29	-.0	0	0	1	0	0
GRANGEVILLE		63.5	30.3	46.9	-.2	80	1	16	6	555	0	0	21	0	-.99	- 1.10	-.35	31*	-.0	0	0	3	0	0
MOSCOW-UNIV OF IDAHO		66.3	34.5	50.4	1.3	78	17*	21	6	446	0	0	13	0	-.05	- 1.90	-.03	29	-.0	0	0	0	0	0
NEZPERCE		61.8	34.0	47.9	1.0	75	17*	19	6	525	0	0	11	0	-.28	- 1.73	-.07	11	-.0	0	0	0	0	0
POTLATCH 3 NNE		64.2	24.3M	44.3M	- 3.5	79	18	10	6	640	0	0	27	0	-.10	- 2.02	-.08	31	-.0	0	0	0	0	0
WINCHESTER 1 SW		62.5	31.3	46.9		79	18	17	6	555	0	0	18	0	-.30		-.10	31	-.0	0	0	1	0	0
DIVISION				48.0	.7									-.33	- 1.73			-.0						
NORTH CENTRAL CANYONS 03																								
DWARSHAK FISH HATCHERY		67.6M	36.7M	52.2M		81	1	28	6	391	0	0	5	0	-.03		-.01	30*	-.0	0	0	0	0	0
FENN RANGER STATION		66.5	32.7	49.6	-.1	79	1	23	6	469	0	0	13	0	-.52	- 2.56	-.37	21	-.0	0	0	1	0	0
KODAKIA		68.0	31.0	49.5	- 1.2	82	1	19	6	475	0	0	20	0	-.25	- 2.35	-.10	21	-.0	0	0	1	0	0
LEWISTON WSO AP //R		65.8	40.4	53.1	1.3	82	1	31	6	362	0	0	1	0	-.06	- 1.02	-.05	31	-.0	0	0	0	0	0
OROFINO		69.0	35.8	52.4	1.1	81	2*	28	7	383	0	0	11	0	-.06	- 2.27	-.03	28*	-.0	0	0	0	0	0
RIGGINS		70.7	38.7	54.7	-.6	85	1	28	6	312	0	0	5	0	-.15	- 1.38	-.15	21	-.0	0	0	1	0	0
DIVISION				51.9	-.1									-.18	- 1.87			-.0						
CENTRAL MOUNTAINS 04																								
ANDERSON DAM		67.2	37.5	52.4	-.3	83	2	28	7*	383	0	0	7	0	-.92	-.28	-.48	9	-.0	0	0	3	0	0
ARROWROCK DAM		64.7	37.6	51.2	-.9	82	2	27	7*	424	0	0	4	0	1.08	-.21	-.43	10	-.0	0	0	4	0	0
ATLANTA		62.0	28.2	45.1		76	3	17	5	608	0	0	23	0	1.20		-.24	21	2.0	2	22*	6	0	0
AVERY R. S. NO 2		62.3	31.2	46.8	- 1.6	72	2*	23	6	560	0	0	17	0	-.06	- 3.12	-.03	5*	-.0	0	0	0	0	0
BROWNLEE DAM		70.7	40.9	55.8		89	2	32	6	284	0	0	1	0	-.09		-.04	29	-.0	0	0	0	0	0
CASCADE 1 NW		62.0	28.9	45.5	1.7	76	1	18	6	602	0	0	25	0	-.82	- 1.08	-.34	21	1.0	1	21	3	0	0
CLARKIA RANGER STATION		64.3	24.2	44.3		74	16*	14	6	636	0	0	29	0	-.04		-.02	5*	-.0	0	0	0	0	0
COBALT		63.7	25.7	44.7		78	2	14	7	623	0	0	26	0	-.75		-.47	21	-.0	0	0	2	0	0
DEADWOOD DAM		63.2	27.4	45.3	3.0	76	2	15	6	605	0	0	26	0	1.26	- 1.20	-.56	21	6.0	3	21	3	1	0
DIXIE		58.9	20.3	39.6		73	17	11	7	781	0	0	30	0	-.56		-.28	21	3.5	4	21	2	0	0
ELK CITY		64.5	23.3	43.9		79	20*	10	6	646	0	0	28	0	-.95		-.48	21	1.5	2	21	4	0	0
ELK RIVER 1 S		63.8	26.0	44.9		77	19	16	6	615	0	0	30	0	-.01		-.01	28	-.0	0	0	0	0	0
FAIRFIELD RANGER STA								10	6		0	0	0					-.0	0	0	0	0	0	
GARDEN VALLEY RS		68.4	30.6	49.5	-.9	82	2*	18	6	476	0	0	20	0	1.02	-.78	-.63	21	-.0	0	0	3	1	0
GRANGEVILLE 11 SE		68.0	34.5	51.3		84	1	23	6	417	0	0	11	0	-.55		-.41	21	-.0	0	0	1	0	0
GROUSE		58.3	24.8	41.6		74	1	11	6	721	0	0	28	0	1.45	-.82	-.47	23	1.0	0	0	7	0	0
HAILEY RANGER STATION		62.3M	32.2M	47.3M	.7	77	9	14	7	539	0	0	0	0	1.46	-.61	-.45	9	-.0	0	0	7	0	0
HEADQUARTERS		63.4	28.0	45.7		75	20*	18	6	590	0	0	26	0	-.12		-.05	21	-.0	0	0	0	0	0
HILL CITY		65.1	28.2	46.7	2.3	80	2	11	6	566	0	0	22	0	1.63	-.71	-.65	9	-.0	0	0	5	1	0
IDAHO CITY		66.6	30.5	48.6	1.9	81	2	18	6	499	0	0	21	0	1.71	-.01	-.66	29	-.0	0	0	3	2	0
KETCHUM R S		60.0M	23.3M	41.7M		75	3	12	6	718	0	0	0	0	1.32		-.44	24	-.0	0	0	5	0	0
LOWMAN 3 E NO 2		66.4M	30.3M	48.4M	2.3	81	1	20	6	508	0	0	18	0	1.11	-.96	-.53	21	1	1	21	2	1	0
MC CALL		63.0	24.4	43.7	-.5	75	19*	12	6	652	0	0	28	0	-.36	- 1.98	-.16	10	-.0	0	0	2	0	0
MIDDLE FORK LODGE																								
NEW MEADOWS RANGER STA		64.2	22.6	43.4	-.5	78	19*	11	8*	662	0	0	30	0	-.11	- 2.16	-.06	10	-.0	0	0	0	0	0
NORTH STAR RANCH		66.4	29.4	47.9		79	2	18	6	523	0	0	23	0	-.64		-.31	21	-.0	0	0	3	0	0
PIERCE 2		65.8M	28.9M	47.4M	3.5	77	9	14	7	539	0	0	19	0	-.05	- 3.60	-.02	30	-.0	0	0	0	0	0
POWELL		65.3	26.1	45.7		77	19	14	7*	591	0	0	30	0	-.53		-.31	21	1	1	21*	2	0	0
SHOUP		62.1	32.4	47.3		78	2	25	6	544	0	0	20	0	-.58		-.43	21	-.0	0	0	1	0	0
TAYLOR RANCH		62.5	28.8	45.7		81	3	22	7*	593	0	0	25	0	-.46		-.31	21	1	0	0	1	0	0
WALLACE WOODLAND PARK		65.2	30.1	47.7	1.7	78	19	21	6	530	0	0	21	0	-.23	- 3.39	-.14	5	-.0	0	0	1	0	0
WARREN		60.6	23.1	41.9		71	1	12	18	712	0	0	30	0	-.52		-.52	21	5.0	3	21	1	1	0
YELLOW PINE 7 S		63.4	21.9	42.7		76	17	13	6	683	0	0	29	0	-.57		-.24	21	-.0	0	0	3	0	0
DIVISION				46.2	1.8									-.71	- 1.64			-.6						
SOUTHWESTERN VALLEYS 05																								
BOISE 7 N		59.7	38.3	49.0		81	1	29	6*	489	0	0	7	0	1.83		-.58	21	3.1	2	21	4	1	0
BOISE LUCKY PEAK DAM		64.0	39.7	51.9		84	2	27	5	403	0	0	5	0	1.68		-.63	21	-.0	0	0	6	1	0
BOISE WSO AP //R		64.3	40.1	52.2	-.1	82	1	24	5	391	0	0	2	0	1.45	-.65	-.65	21	-.0	0	0	4	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
OCTOBER 1974

STATION	TEMPERATURE											PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
										MAX.	MIN.	30° ABOVE	30° BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	5.0 OR MORE	1.00 OR MORE
AMERICAN FALLS 1 SW	67.9	46.8	52.4		86	2	24	6	385	0	0	10	0	1.48		.70	21	.0	0		4	1	0
AMERICAN FALLS 1 SW	56.6	17.5	52.1	1.3	82	2	24	6	395	0	0	5	0	1.05	-.24	.32	9	.0	0		4	0	0
AMERICAN FALLS 1 SW	67.6	33.1	50.4	1.9	82	1	21	6	443	0	0	16	0	.60	-.90	.27	9	.0	0		2	0	0
COUNCIL BLUFFS	68.8	45.5	52.2	2.5	83	1	24	8	389	0	0	12	0	.86	-1.26	.40	21	.0	0		5	0	0
COUNCIL BLUFFS	65.7	37.0	51.4	-.2	77	2	25	6	416	0	0	6	0	1.10	-.36	.45	9	.0	0		4	0	0
GRAND VIEW 2 W	57.0	37.4	52.2	.5	83	1	29	8	390	0	0	4	0	1.03	.06	.36	21	.0	0		3	0	0
GRAND VIEW 2 W	68.3	33.5	50.9	-1.7	90	2	20	6	428	1	0	17	0	1.20	.69	.38	23	.0	0		4	0	0
GRAND VIEW 2 W	68.9	35.6	52.3	-.3	85	2	22	6	389	0	0	13	0	1.10	.68	.35	29	.0	0		5	0	0
GRAND VIEW 2 W	65.6	35.6	50.6	-.2	80	1	25	6	438	0	0	8	0	1.23	.48	.39	9	.0	0		5	0	0
MOUNTAIN HOME	64.6	34.8	49.7	-2.1	84	2	20	6	467	0	0	13	0	1.94	1.38	.78	24	.0	0		6	1	0
OLA 4 S	67.7	30.7	49.2		83	1	18	7	480	0	0	20	0	.92		.49	21	.0	0		2	0	0
PARMA EXPERIMENT STA	65.1	34.7	49.9	-1.3	81	1	23	7	461	0	0	12	0	.80	-.05	.35	28	.0	0		4	0	0
PARMA EXPERIMENT STA	60.2	42.2	56.2	1.2	85	2	31	6	271	0	0	1	0	1.34	.85	.37	24	.0	0		4	0	0
PARMA EXPERIMENT STA	67.5	31.1	49.3	-1.3	81	1	18	8	480	0	0	21	0	.31	.54	.29	28	.0	0		1	0	0
DIVISION			51.3	-.1										1.17	.26			.2					
SOUTHWESTERN																							
HOLLISTER	62.5	36.6	49.6	.0	83	2	21	6	472	0	0	8	0	.61	-.10	.16	30	.0	0		2	0	0
HOLLISTER	63.2	32.0	47.7		78	2	20	6	532	0	0	15	0	1.80		.81	29	.0	0		4	1	0
HOLLISTER	62.6M	28.9M	45.8M	.8	82	2	12	6	574	0	0		0	2.34	1.32	.51	29	1.5	1	21	2	0	0
DIVISION			47.7	-1.0										1.58	.66			.5					
CENTRAL PLAINS																							
IDAHO FALLS 2 ESE	64.1M	37.4M	50.8M	-1.1	85	2	24	8	435	0	0		0	1.02	.52	.26	21	.0	0		5	0	0
IDAHO FALLS 2 ESE	64.2	42.7	48.5	-.2	87	2	18	6	503	0	0	14	0	1.33	.72	.36	30	.0	0		6	0	0
IDAHO FALLS 2 ESE	65.6	34.8	50.2		81	2	19	6	451	0	0	10	0	1.37		.35	29	.0	0		7	0	0
IDAHO FALLS 2 ESE	63.4	33.4	48.4		81	3	18	6		0	0	16	0	.79	.11	.17	9	.0	0		6	0	0
IDAHO FALLS 2 ESE	57.6	39.0	51.3	2.2	85	2	25	6	357	0	0	3	0	1.06	.47	.35	21	.8	0		4	0	0
IDAHO FALLS 2 ESE	61.9	40.0	47.0		85	3	17	6	553	0	0	21	0	1.04		.22	24	.0	0		5	0	0
IDAHO FALLS 2 ESE	61.9	35.9	48.9		85	2	21	6	458	0	0	6	0	1.44		.38	30	.0	0		5	0	0
IDAHO FALLS 2 ESE	63.0	41.6	48.3	.0	80	2	23	7	509	0	0	13	0	1.19	.48	.25	30	.0	0		5	0	0
IDAHO FALLS 2 ESE	62.7	42.1	47.1		80	3	17	5	548	0	0	14	0	1.31		.33	10	.0	0		5	0	0
IDAHO FALLS 2 ESE	64.1	33.4	48.8	1.5	78	2	22	6	496	0	0	14	0	1.18	.55	.36	29	.0	0		4	0	0
IDAHO FALLS 2 ESE	65.5	37.9	51.7	1.8	83	2	26	6	403	0	0	7	0	1.03	.39	.65	9	.0	0		3	1	0
IDAHO FALLS 2 ESE	64.3	34.8	49.4	-.5	80	2	24	6	478	0	0	8	0	1.07	.39	.42	29	.0	0		4	0	0
IDAHO FALLS 2 ESE	62.9	34.0	48.5		82	3	20	6	508	0	0	12	0	1.19		.50	29	.0	0		4	1	0
DIVISION			49.5	.4										1.16	.53			.1					
SOUTHWESTERN																							
CHALLIS	61.6	30.7	46.2	.8	80	2	22	6	576	0	0	22	0	.63	.23	.30	22	1.0	0		3	0	0
CHALLIS	58.8	27.8	43.3		79	1	15	6	667	0	0	25	0	.40		.40	21	.0	0		1	0	0
CHALLIS	61.1	24.9	43.0		76	7	11	6	673	0	0	28	0	1.19		.0		.0					
CHALLIS	64.6	28.9	45.8	1.6	76	1	21	22	558	0	0	23	0	.62	.05	.17	9	.0	0		3	0	0
CHALLIS	52.1	31.8	45.8		77	7	21	6	558	0	0	21	0	.58		.16	9	1.5	2	22	3	0	0
CHALLIS	64.6	27.2	45.9	.6	81	2	14	6	585	0	0	27	0	.36	.13	.30	21	.0	0		1	0	0
CHALLIS	63.1	30.9	47.0	1.5	84	2	19	6	552	0	0	22	0	1.02	.43	.50	21	.0	0		3	1	0
DIVISION			45.6	.8										.69	.13			.4					
SOUTHWESTERN																							
AMERICAN FALLS 1 SW	62.9	30.2	46.5	-.2	83	3	19	6	564	0	0	22	0	1.88	1.26	.65	24	.2	0	21	6	1	0
AMERICAN FALLS 1 SW	61.6	12.9	47.3	-1.7	83	2	19	6	543	0	0	14	0	2.53	1.77	1.21	24	2.0	0		6	1	1
AMERICAN FALLS 1 SW	62.9M	32.1M	47.5M		77	2			537	0	0		0					.8	0	31	7	1	0
AMERICAN FALLS 1 SW	61.5	30.8	46.2	1.8	78	3	19	22	577	0	0	22	0	2.35	1.06	.77	21	8.0	0	21	5	1	0
AMERICAN FALLS 1 SW	63.6	31.8	47.7	1.6	81	2	20	6	527	0	0	19	0	1.65	.93	.48	9	.0	0		7	0	0
AMERICAN FALLS 1 SW	61.0M	42.0	46.5M		76	2	20	7	560	0	0	14	0	1.92		.60	24	2.3	0	22	5	2	0
AMERICAN FALLS 1 SW	60.4	34.7	47.6	1.9	77	2	21	6	535	0	0	10	0	1.61	.91	.97	21	8.0	0	21	4	1	0
AMERICAN FALLS 1 SW	64.5M	41.0M	48.8M	.1	81	2			495	0	0	19	0	1.79	.99	.44	30	.0	0		6	0	0
AMERICAN FALLS 1 SW	64.2	27.6	45.9		82	2	15	6	585	0	0	25	0	1.41		.57	21	1.2	0		5	1	0
AMERICAN FALLS 1 SW	62.1M				78	2	16	6		0	0		0	1.04	.62	.33	31	1.0	0		5	0	0
IDAHO FALLS 2 ESE	61.3M	31.8M	47.6M		81	2	23	7	534	0	0	18	0	2.49		.62	9	.0	0		6	2	0
IDAHO FALLS 2 ESE	60.5	12.9	46.7	.4	82	2	24	6	559	0	0	16	0	2.77	2.20	.56	31	.0	0		7	2	0
IDAHO FALLS 2 ESE	61.3	28.5	44.9	.9	80	2	15	6	613	0	0	22	0	1.34	.89	.30	24	.0	0		7	1	0
IDAHO FALLS 2 ESE	64.2	31.4	47.8		83	2	12	6	529	0	0	18	0	2.05		.79	30	.0	0		6	2	0
IDAHO FALLS 2 ESE	65.8M	31.8M	48.9M		85	2	18	6	496	0	0	16	0	2.30		.73	30	.0	0		6	2	0
IDAHO FALLS 2 ESE	64.2	32.9	48.6	-.2	85	2	21	7	500	0	0	18	0	1.99	1.24	.60	30	2.3	1	21	8	1	0
IDAHO FALLS 2 ESE	60.8	31.1	46.0	.1	77	3	21	7	585	0	0	19	0	1.90	.96	.59	21	.3	0	22	5	1	0
IDAHO FALLS 2 ESE	62.2	10.0	46.1	1.0	78	2	19	6	578	0	0	23	0	2.04	1.26	.59	21	5.0	0	21	7	1	0
DIVISION			47.1	.6										1.94	1.23			1.8					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
OCTOBER 1974

STATION	TEMPERATURE											PRECIPITATION														
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW. SLEET			NO. OF DAYS					
										MAX.	MIN.	90°-34° 37°-50° 61.0-80.0	37°-50° 61.0-80.0					TOTAL	TOTAL	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1.00 OR MORE
EASTERN HIGHLANDS 10																										
ARBON 2 NW	64.7	31.0	47.9		80	2	16	6	520	0	0	21	0	2.41		.65	30		0		7	2	0			
CONDA	59.3M	28.5M	43.9M	.5	75	3	17	6		0	0		0	2.33	1.05	.35	22				8	0	0			
DRIGGS	61.8	27.2	44.5	.8	76	2	18	22	629	0	0	28	0	2.41	1.20	.50	21		4	21	7	1	0			
GRACE	64.0	29.6	46.8	1.5	80	2	17	6	559	0	0	24	0	1.98	.98	.58	31	3.0	1	22	5	1	0			
HENRY																										
IDAHO FALLS 16 SE	60.5	29.5	45.0		77	2	19	6	615	0	0	24	0	1.73		.46	30	2.6	1	30	7	0	0			
ISLAND PARK DAM	59.1	28.4	43.8	3.5	76	18	16	6	652	0	0	26	0	2.16	.29	1.05	21	7.0	6	21	5	1	1			
KILGORE	58.1	25.8	42.0		72	18	10	22	706	0	0	25	0	1.79		.95	21	10.5	4	22	4	1	0			
LIFTON PUMPING STATION	58.1	30.5	44.3	.5	72	2	20	6	634	0	0	21	0	2.21	1.38	.63	30		1		7	1	0			
MALAD	66.1	34.2	50.2	1.1	81	2	24	6	453	0	0	10	0	3.07	2.11	1.10	30		1		5	3	1			
MALAD CITY	67.3	29.4	48.4		81	2	15	6	509	0	0	25	0	3.03		.84	30	.4	0		6	3	0			
MONTPELIER RANGER STA	61.7M	25.8M	43.8M	- .1	76	3	15	6	655	0	0	30	0	2.17	1.07	.47	30	2.9	2	31	7	0	0			
OAKLEY	64.4	34.9	49.7	- 1.0	83	2	22	6	470	0	0	8	0	1.39	.69	.76	30	.0	0		4	1	0			
PALISADES DAM	63.0	34.4	48.7		79	3	25	6	496	0	0	13	0	2.39		.47	30				7	0	0			
PRESTON SUGAR FACTORY	65.0	29.1	47.1		80	3	18	6	549	0	0	26	0	2.68		.81	31	1.0	1	21	7	3	0			
STREVELL	61.7M	34.0M	47.9M	.5	79	2	22	6		0	0	10	0	1.86	1.13	.66	30	1.0	0		6	1	0			
SWAN VALLEY	63.1	26.3	44.7		80	2	16	6	622	0	0	28	0	2.06		.53	30	5.0	1	31	7	1	0			
TETONIA EXP STATION	59.1	28.5	43.8		77	2	16	22	650	0	0	26	0	2.84		.69	21			22	6	3	0			
DIVISION			46.0	.8										2.27	1.18			2.8								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IOAHQ
OCTOBER 1974

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
OCTOBER 1974

STATION	TOTAL	DAY OF MONTH																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
PAUL 1 ENE	1.19			15						20	06										01	T			21					13	25	18			
PICABO	1.31									33			02									04		01		17				04	23	06	26		
RICHFIELD	1.18			T						36	09	10										09			03					13	36	02			
SHOSHONE 1 NW	1.03									.65	13		T									20			T				05	T					
TWIN FALLS 3 SE	1.07				.04					12	25	T	T									04	06		02				T	42	12	T			
TWIN FALLS WSO	1.19			T	06					17	06	01										03	12		03	T			T	60	18	03			
NORTHEASTERN VALLEYS	08																																		
CHALLIS	.63										18	T										05	30		T				10						
CHILLY BARTON LAT																																			
GIBBONSVILLE	.40									T	T											40	T												
LEADORE 2	1.19																																		
MACKEY RANGER STATION	.62									17	07											T	10	05	11	04							08		
MACKEY 4 NW	.58									16																							06		
MAY	.36																																		
SALMON 1 N	1.02									.08	09	17										50	04							02	14				
UPPER SNAKE RIVER PLAINS	09																																		
ABERDEEN EXP STATION	1.88				18						34	T										20		10	65					T	08	31			
AMERICAN FALLS 1 SW	2.53			T	13					10	.04											40		03	121				02	T	27	31			
ARCO 3 SW			.20																													T			
ASHTON	2.35			26	07					17	38											77	17	.02							26	25			
BLACKFOOT 2 SSW	1.65				25					48	14														06	06	T			T	05	28	31		
CRATERS OF THE MOON NM	1.92			04	T					54	01													15	39	60				14	01		04		
DUBOIS EXP STATION	1.61				T					29	10											47	21	01							03	T			
FORT HALL INDIAN AGENCY	1.79			18						28	30											38			30						15	44	21		
HOMER 4 NW	1.41			.02						25	17	.05										57	11	07	01						01	04	01		
HOLE	1.04									23	.01	04										10	17	11							01	33			
IDAHO FALLS 2 ESE	2.49			.37						62													51	07	16							42	34		
IDAHO FALLS FAR AP	2.77			.36						53												12	49	08	14	30					49	56			
IDAHO FALLS 46 W	1.34			16						27	T											18	02	13	30					10	18				
MALTA 2 E	2.05									26	05											T	10		18	15		03	06	08	16	08	79	11	
MASSACRE ROCKS ST PK	2.30			15	.04																		45		48	22					01	73	12		
POCATELLO WSO AP	1.88			12						17												10	40		22	T				22	01	60	4		
ST ANTHONY 1 NW	1.90				33					46													59	22	04	02					03	22			
SUGAR	2.04			10	42					09	26												59	13	03							27	15		
EASTERN HIGHLANDS 10																																			
ARBON 2 NW	2.41			T	.13					.22	17														23	50					T	65	28		
CONDA	2.33				34						17											40									21	32	08		
DRIGGS	2.41			35	.40					06	.35		15										30	35	28	28						34	17		
GRACE	1.98									15			15										.47	.09	06						T	01	47	58	
HENRY																																			
IDAHO FALLS 16 SE	1.73			.06	14					.43													25	12	11							46	16		
ISLAND PARK DAM	2.16			07	.06					18	.29	.19										1	05	04	T						03	25			
KILGORE	1.79			04						25	24												95	27							T	04			
LIFTON PUMPING STATION	2.21			.12	05					07													17	06	49	T					11	47	63	24	
MALAD	3.07			.01	08						17												44		04	57					T	08	1	10	58
MALAD CITY	3.03				.07					16													36		07	64						15	84	73	
MONTPELIER RANGER STA	2.17				13						10												40	15	40							08	47	44	
ORACLE	1.39									04		19	02										01		.15						12	21	76		
PALISADES DAM	2.39				26					07	19		34										40	20	03								47	43	
PRESTON SUGAR FACTORY	2.68				14					07	15												54	02	14	18					03	60	81		
RIE 12 ESE	1.92									46																									
STREVELL	1.86			05	03																		40	35								42	30		
SUNN VALLEY	2.06			T	22					09	23	10											32		23	21					18	66	18		
TETONIA EXP STATION	2.84				64					63	07												36	18	05							53	30		
																							69	26	03						41		11		

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ANDERSON DAM		MAX MIN	60 30	61 31	64 34	61 33	55 20	52 18	55 23	56 23	59 29	67 37	65 30	59 30	59 28	55 28	57 28	59 28	77 31	60 28	60 30	60 29	57 25	54 24	54 23	57 27	56 28	56 28	50 37	55 33	60 30	53 32	58.5 28.5	
ANDERSON DAM		MAX MIN	70 42	67 38	63 41	54 43	55 24	53 22	63 24	67 27	70 27	63 42	68 35	67 33	65 26	59 31	67 31	68 32	73 34	67 31	63 32	63 34	59 31	59 35	59 33	59 28	65 34	65 33	52 38	61 36	57 32	49 31	62.2 30.4	
ANDERSON DAM		MAX MIN	72 35	62 38	60 31	56 36	54 30	59 23	66 27	70 30	65 31	61 37	64 33	64 33	65 29	65 31	70 31	71 32	72 34	70 31	61 35	62 33	66 28	66 27	66 29	63 34	67 33	67 36	53 38	62 36	48 32	63.0 32.2		
ANDERSON DAM		MAX MIN	75 39	78 45	60 37	62 40	56 25	56 26	67 29	77 31	78 32	65 43	66 38	69 36	65 39	66 30	67 35	73 34	79 37	80 38	79 30	78 37	60 32	63 30	65 29	66 29	66 30	70 30	67 33	71 34	58 41	62 31	60 30	67.7 34.7
ANDERSON DAM		MAX MIN	63 35	70 40	63 38	53 42	54 27	53 24	59 26	63 29	62 27	63 38	61 35	64 33	60 34	59 28	60 31	63 27	65 28	65 31	64 25	65 30	60 26	57 26	55 25	58 24	58 24	62 32	55 35	58 36	57 35	47 32	59.8 30.9	
PRIEST RIVER EXP STA		MAX MIN	68 30	63 36	61 27	56 36	52 18	57 18	65 23	72 26	66 27	59 30	64 29	62 30	62 23	62 27	71 26	72 28	73 29	70 26	57 29	62 27	61 26	62 27	62 25	62 26	65 28	61 39	56 41	48 31	46 29	61.8 28.3		
PRIEST RIVER EXP STA		MAX MIN	76 34	76 45	60 37	60 35	59 30	63 23	71 28	77 30	74 31	66 35	68 37	69 33	69 26	72 29	79 31	79 32	80 38	76 30	73 36	59 27	62 25	64 26	65 25	68 29	71 31	68 34	56 41	59 41	55 35	68.0 31.2		
SANDPOINT EXP STATION		MAX MIN	70 31	68 35	63 36	59 35	53 18	58 20	66 24	66 28	66 31	62 36	63 31	63 30	65 26	65 33	66 33	66 26	69 30	64 25	62 28	61 27	59 25	60 23	63 26	62 27	59 25	57 25	58 30	58 32	56 27	62.3 28.1		
TENSEO		MAX MIN	76 30	62 28	66 26	53 28	53 12	62 12	71 19	78 21	62 34	67 43	69 29	69 25	72 28	72 25	80 22	80 26	81 24	79 22	57 32	57 21	63 16	64 22	69 25	71 18	71 24	61 36	59 29	47 38	66.2 25.9			
NORTH CENTRAL CANYONS		MAX MIN	75 43	78 45	69 39	69 33	70 33	69 28	68 23	71 34	75 44	62 47	65 43	61 37	70 38	66 30	65 35	72 42	78 48	74 40	75 40	75 38	73 34	48 27	53 29	59 31	60 34	65 41	68 38	58 41	47 35	55 41	66.2 37.2	
BRANGEVILLE		MAX MIN	80 34	72 38	60 25	53 30	53 23	60 16	60 24	73 27	63 35	66 45	61 37	71 28	65 29	64 25	72 32	75 31	75 28	74 28	62 31	45 29	55 22	57 23	65 29	68 32	63 30	57 32	58 35	48 31	55 35	50 34	63.5 30.3	
MAXIMUM IN IDAHO		MAX MIN	77 45	74 42	59 25	56 27	51 24	63 21	72 23	77 39	75 36	65 36	66 33	71 39	65 31	70 27	71 31	78 44	78 43	77 46	75 40	52 29	59 31	63 33	64 27	67 35	71 38	62 44	56 38	57 44	48 32	66.3 34.5		
NEZPERE		MAX MIN	75 38	69 39	57 28	50 32	49 27	59 19	69 29	72 34	61 36	67 37	60 42	68 32	62 34	62 29	68 39	75 39	75 36	72 38	74 36	58 40	46 34	53 26	56 30	61 27	62 34	68 39	58 36	53 41	44 39	61.8 34.0		
PATLACH 3 NINE		MAX MIN	75 49	60 30	58 17	53 24	51 12	62 10	70 18	76 20	61 23	64 29	65 29	67 24	66 15	69 19	77 27	77 23	79 25	76 25	54 30	55 19	61 17	63 20	65 18	69 24	69 27	62 33	52 44	56 40	46 32	64.2 24.3		
WINCHESTER, IDA		MAX MIN	75 38	67 41	67 22	45 29	48 24	59 17	70 27	74 32	66 35	64 38	59 32	68 29	60 23	70 28	78 40	76 34	79 35	78 33	57 40	44 32	54 21	56 25	62 24	64 32	68 34	60 41	59 32	50 40	55 38	61.5 31.3		
NORTH CENTRAL CANYONS		MAX MIN	81 43	76 38	67 39	62 33	60 33	60 28	67 31	72 34	75 36	65 41	70 44	72 38	68 40	72 34	71 36	75 37	72 38	70 35	73 37	65 34	55 34	62 32	64 32	63 33	64 35	70 37	61 46	61 46	65 43	67.6 36.7		
DORSHAK FISH HATCHERY		MAX MIN	79 45	78 35	78 36	68 34	56 35	60 23	67 26	71 29	73 33	60 33	68 37	68 38	70 34	68 30	68 28	69 34	73 38	72 26	73 33	63 31	47 33	63 35	59 32	62 33	63 35	66 35	64 35	64 41	57 45	65 43	66.5 32.7	
MAXIMUM		MAX MIN	82 34	77 33	65 30	64 32	60 28	66 19	75 22	79 35	67 31	71 34	69 45	73 30	71 33	73 26	79 28	78 29	76 26	77 25	66 30	58 38	59 27	69 25	59 25	60 26	71 28	62 29	56 39	56 39	51 45	68.0 31.0		
MAXIMUM AND AP		MAX MIN	82 49	64 43	65 36	59 42	59 35	63 31	70 35	73 38	63 40	65 45	69 46	70 42	67 37	71 40	76 42	75 41	74 40	73 40	65 42	56 44	62 40	62 42	62 40	68 36	60 41	61 41	55 48	62 48	51 45	65.8 40.4		
MAXIMUM		MAX MIN	81 40	81 39	67 34	66 36	59 32	58 30	73 28	76 31	74 35	72 39	72 47	73 36	71 40	74 37	70 32	75 35	76 32	73 31	68 36	67 34	62 32	62 30	64 30	63 32	70 34	70 41	63 45	59 47	60 43	69.0 35.8		
BIDWIN		MAX MIN	85 43	84 45	71 37	67 32	63 28	70 24	76 34	80 37	70 42	71 44	70 45	75 38	72 37	76 40	80 44	80 42	78 40	76 31	58 37	55 40	61 34	62 32	65 32	72 38	73 41	69 42	58 42	63 40	54 45	70.7 38.7		
CENTRAL MOUNTAINS		MAX MIN	81 38	81 38	76 38	59 32	58 28	65 28	72 28	76 29	73 49	64 43	65 44	66 38	69 36	68 37	72 39	75 38	76 39	76 41	61 34	49 29	59 30	60 38	69 46	70 41	66 42	58 42	58 42	53 40	51 39	67.2 37.5		
ANDERSON DAM		MAX MIN	77 42	82 42	81 43	65 33	59 30	57 27	60 27	66 32	68 34	54 46	65 45	64 38	66 36	68 38	62 36	70 36	74 39	73 38	72 37	74 36	67 35	48 35	60 34	48 39	59 43	71 40	65 40	56 44	53 40	64.7 37.6		
ATLANTA		MAX MIN	75 29	74 31	76 30	60 31	53 33	63 27	69 27	71 34	57 27	59 31	62 33	64 26	64 26	63 26	71 26	72 27	70 27	72 30	72 30	65 19	41 20	46 20	51 33	60 33	59 30	55 36	54 32	54 36	49 38	62.0 28.2		
AVERY R. S. NO 2		MAX MIN	72 34	72 31	58 30	59 31	49 33	57 33	64 27	68 34	67 34	63 31	61 36	69 31	69 31	68 29	64 33	67 31	67 31	64 30	59 31	56 35	56 26	55 26	65 33	63 33	60 34	59 33	65 33	60 34	55 35	62.3 31.2		
ANDERSON DAM		MAX MIN	85 49	89 49	83 41	72 40	65 35	63 32	69 34	76 39	77 40	58 46	71 47	74 42	77 44	75 41	76 41	81 43	78 41	76 41	69 41	63 35	57 36	61 33	65 35	64 37	73 41	68 47	57 44	64 40	61 45	70.7 40.9		
MAXIMUM		MAX MIN	76 29	74 30	72 30	64 26	52 22	59 18	64 22	70 22	69 36	56 26	58 26	63 27	60 26	64 28	65 25	69 28	74 28	68 25	56 29	56 30	44 26	50 26	55 30	64 26	62 29	65 31	54 32	54 30	56 39	62.0 28.9		
MAXIMUM RANGER STATION		MAX MIN	73 28	74 28	56 22	59 26	53 21	59 14	68 22	72 17	71 24	62 28	71 20	71 24	64 28	64 20	68 24	73 24	73 24	70 21	65 25	55 24	59 20	59 18	61 18	62 18	65 17	61 30	58 29	56 31	56 31	64.3 24.2		
MAXIMUM		MAX MIN	77 28	78 28	73 33	60 20	56 24	63 14	66 26	69 22	69 22	54 34	60 36	62 24	63 34	68 21	72 23	73 20	70 20	71 21	68 24	58 31	53 22	58 25	62 25	65 25	63 38	59 38	50 28	56 23	50 28	63.7 25.7		
DEADWOOD DAM		MAX MIN	75 26	76 26	74 30	64 21	55 17	63 15	66 19																									

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ELK CITY	MAX MIN	75 23	78 23	70 24	60 24	50 24	49 10	65 11	72 15	76 18	62 25	64 29	59 31	69 22	63 18	58 19	73 20	79 20	77 16	78 16	79 17	54 27	37 31	53 25	51 25	67 23	68 23	67 26	58 28	58 36	49 38	61 36	64.5 23.3
ELK RIVER 1 S	MAX MIN	72 30	72 30	65 25	59 25	52 21	51 16	61 20	70 21	75 26	59 29	63 31	67 27	66 26	66 24	65 23	67 26	75 27	73 22	77 24	75 24	58 31	53 23	58 23	60 23	63 24	65 24	60 28	58 31	65 32	50 40	58 31	63.8 26.0
FAIRFIELD RANGER STA	MAX MIN		80 23	78 41			10				60 24	58 29									72 16												
GARDEN VALLEY RS	MAX MIN	82 28	82 28	74 36	66 23	60 20	66 18	74 20	76 22	74 40	68 47	70 37	72 30	72 28	72 26	74 26	78 28	78 26	78 26	77 25	74 26	61 33	52 34	54 29	58 39	66 31	67 32	64 35	57 35	64 44	59 32	52 44	68.4 30.6
GRANGEVILLE 11 SE	MAX MIN	84 38	78 37	66 33	59 34	58 29	62 23	74 27	77 29	66 35	72 40	66 47	65 34	75 30	67 37	73 32	80 35	78 35	77 31	79 31	79 37	63 39	57 33	60 29	66 30	64 32	69 35	63 34	61 38	57 39	59 45	50 45	68.0 34.5
GROUSE	MAX MIN	74 26	66 43	56 18	57 19	49 13	57 11	65 14	68 30	52 30	55 29	56 27	55 20	67 22	60 17	65 22	69 24	70 21	72 20	70 18	68 20	55 28	39 19	40 32	55 33	57 31	58 32	59 24	48 32	51 37	48 30	46 29	58.3 24.8
HAILEY RANGER STATION	MAX MIN	75 40	72 39	78 45	56 24	61 25	62 25	64 14	69 31	71 30	60 30	55 39	60 33	64 33	65 32	63 32	65 37	70 34	74 37				30	38 32	49 30	54 29	61 34			64 35	53 33	55 35	62.3 32.2
HEADQUARTERS	MAX MIN	71 32	72 31	65 26	57 34	50 29	49 23	59 27	68 24	74 18	61 26	63 30	63 28	66 28	61 25	63 26	68 28	74 28	74 27	75 25	75 27	56 34	54 25	58 24	58 25	62 32	63 35	66 30	59 30	66 33	56 41	58 33	63.4 28.0
HILL CITY	MAX MIN	78 29	80 27	70 49	57 27	57 11	63 27	72 14	73 19	68 44	62 38	62 38	65 27	68 26	67 25	70 26	73 25	75 25	73 23	74 21	73 25	65 17	56 29	52 28	56 34	63 34	61 33	60 32	65 27	54 31	54 34	49 33	65.1 28.2
IDAHO CITY	MAX MIN	80 31	81 30	75 38	66 23	54 21	63 18	70 21	75 23	68 43	63 42	66 34	68 29	69 28	69 26	72 26	74 28	79 28	76 27	77 27	70 27	62 32	51 31	51 27	55 38	66 36	68 30	66 37	57 36	57 40	52 30	66.6 30.5	
KETCHUM R S	MAX MIN	74 29	72 25	75 26	55 17	60 17	52 12	57 17	64 17	69 20	48 30	55 38		64 28	62 19	60 21	62 20	67 21	69 21	70 20	71 25	67 39	71 45	67 39	52 47	52 27			61 27	51 33	47 31	60.0 23.3	
LOWMAN 3 E NO 2	MAX MIN	81 30	80 30	62 34	62 25	59 22	67 20	73 23	78 37	57 39	61 40	68 38	68 30	70 28		77 30	78 26	78 27	77 26	73 26	49 35	50 44	53 33	55 35	65 30		65			62 35	50 33	66.4 30.3	
MC CALL	MAX MIN	73 24	75 26	71 23	75 20	53 15	59 12	64 16	67 16	71 30	55 36	58 31	60 23	63 22	64 21		68 23	72 22	74 20	75 20	72 25	57 29	45 27	51 20	53 23	57 21	66 30	66 32	56 32	57 34	55 23	63.0 24.4	
MIDDLE FORK LODGE	MAX MIN																																
NEW MEADOWS RANGER STA	MAX MIN	78 26	78 26	73 24	63 20	58 11	54 12	63 16	70 11	74 21	56 32	63 32	63 25	66 23	68 20	67 19	71 22	73 20	78 18	74 20	61 25	44 27	48 22	57 20	59 22	63 24	68 26		61 31	51 35	53 25	58 26	64.2 22.6
NORTH STAR RANCH	MAX MIN	78 35	79 33	76 30	66 30	56 30	55 18	66 19	74 25	77 26	61 33	66 38	65 30	70 30	69 26	72 27	74 29	76 30	77 27	76 26	74 26	75 27	58 33	44 36	57 25	60 26	63 29	65 30	68 30	61 32	61 30	58 37	66.4 29.4
PIERCE 2	MAX MIN	65 26	67 28	69 28	66 27			63 24	71 23	77 27	60 29	62 30		67 32	69 35		71 35	72 32	70 31	70 32	69 30	52 24	59 22	58 24	66 26				69 33	61 32	64 33	63 33	65.8 28.9
POWELL	MAX MIN	75 29	75 28	70 28	62 30	50 28	51 14	63 14	71 22	76 25	67 28	66 34	64 27	67 27	65 24	67 25	69 25	75 27	76 25	77 24	76 24	55 28	45 26	59 24	61 26	67 27	63 28	65 28	60 28	66 28	56 31	64 29	65.3 26.1
SHOUP	MAX MIN	78 38	78 36	75 38	60 33	55 35	60 25	65 27	69 32	55 32	60 41	62 43	62 32	67 30	64 30	65 30	70 32	68 31	66 28	65 27	62 28	56 38	51 36	52 30	60 31	60 32	59 32	58 26	55 34	53 31	62.1 32.4		
TAYLOR RANCH	MAX MIN	78 32	78 33	81 33	67 33	75 33	60 22	60 22	66 25	68 26	56 35	64 36	62 28	67 28	69 26	65 27	67 28	69 26	66 24	63 24	62 26	66 36	45 36	50 30	52 30	52 28	55 28	56 29	55 30	56 30	55 29	62.5 28.6	
WALLACE WOODLAND PARK	MAX MIN	74 30	76 35	57 35	59 29	46 29	50 21	59 25	69 26	75 29	61 33	63 34	65 31	68 33	64 26	66 27	68 31	75 32	77 31	78 29	76 34	68 35	61 25	64 26	63 26	67 27	66 29	67 34	60 35	64 32	64 37	65.2 30.1	
WARREN	MAX MIN	71 24	69 25	66 18	65 25	60 25	61 13	68 16	70 16	58 23	56 29	65 34	61 21	60 28	61 25	65 25	65 20	67 21	68 12	68 23	60 23	58 28	45 21	51 16	55 20	59 21	62 25	61 23	52 27	45 30	54 32	60.6 23.1	
YELLOW PINE 7 S	MAX MIN	74 24	75 24	74 24	64 18	55 18	50 13	63 14	68 17	74 18	48 33	58 33	61 21	66 22	64 18	68 19	70 21	76 21	73 19	73 19	75 24	69 25	40 20	49 25	55 22	61 22	63 22	65 24	59 26	59 25	60 26	63.4 21.9	
SOUTHWESTERN VALLEYS OS																																	
BOISE 7 N	MAX MIN	81 46	75 51	64 36	55 29	54 29	61 29	65 35	68 38	62 48	60 40	61 40	65 39	65 44	66 39	65 40	71 42	70 40	69 44	69 41	62 40	40 30	43 30	42 31	46 32	62 36	60 39	56 41	50 42	50 41	49 35	44 41	59.7 38.3
BOISE LUCKY PEAK DAM	MAX MIN	77 49	84 51	71 41	60 32	59 27	58 32	68 32	55 45	67 35	65 42	66 41	66 39	70 41	68 41	71 43	70 41	73 43	74 43	73 41	62 37	59 33	62 32	54 38	42 36	56 46	72 48	66 48	52 48	52 46	59 46	55 41	64.0 39.7
BOISE WSD AP	MAX MIN	82 46	80 47	67 44	60 33	58 24	63 28	68 36	68 36	57 50	63 40	66 44	60 40	69 39	71 37	69 39	77 42	73 39	75 41	74 41	66 43	44 39	52 35	49 36	53 38	71 36	66 42	63 47	53 49	59 45	56 36	50 46	64.3 40.1
BRUNEAU	MAX MIN	85 37	86 45	73 50	65 31	61 33	65 24	70 27	73 30	64 48	70 44	69 47	74 35	75 34	73 35	72 32	77 31	75 31	75 31	74 31	63 36	63 36	50 28	54 34	55 39	72 37	72 39	62 44	57 44	58 48	55 40	60 45	67.9 36.8
CALDWELL	MAX MIN	82 38	82 41	78 41	67 34	60 34	66 24	67 28	66 29	64 48	58 40	69 44	71 35	73 36	71 35	68 37	73 36	72 35	72 36	73 35	68 38	59 41	54 36	54 35	55 38	68 36	69 38	68 39	60 42	63 45	60 46	56 43	66.6 37.5
CAMBRIDGE	MAX MIN	82 33	79 34	77 39	65 33	59 37	64 28	70 22	74 22	72 41	66 45	68 48	69 32	72 31	72 32	71 32	72 31	75 28	76 27	74 27	71 34	61 33	52 33	56 23	57 23	64 27	70 29	69 34	59 41	62 43	59 36	58><	

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PANAMA EXPERIMENT STA		MAX MIN																																	
PAWNEE		MAX MIN	81 35	80 36	72 37	64 40	61 32	63 23	66 23	68 24	55 44	61 44	70 38	69 33	72 32	68 32	68 30	70 30	70 30	69 30	69 28	66 33	49 40	54 40	55 28	56 37	64 34	66 34	65 36	64 45	64 44	60 37	59 47	65.1 34.7	
PAWNEE POWER HOUSE		MAX MIN	85 47	85 48	83 50	70 44	63 40	66 31	74 34	75 36	75 49	69 44	68 49	73 40	73 42	76 42	75 39	78 40	79 39	77 39	78 41	78 43	65 45	55 34	53 35	56 38	70 42	70 46	66 45	63 47	62 48	59 45	58 46	70.2 42.2	
PRINCETON		MAX MIN	81 31	80 32	72 29	69 29	63 28	63 21	68 19	70 18	59 42	64 42	71 37	70 27	74 31	73 29	72 24	73 26	74 30	74 28	74 26	74 24	70 27	66 39	54 40	58 24	58 35	65 31	70 29	63 33	61 45	66 40	61 30	57 45	67.5 31.1
SOUTHWESTERN		MAX MIN	75 43	83 49	73 42	55 35	52 29	58 21	64 27	70 35	67 46	59 36	57 38	61 32	65 36	65 34	70 36	73 39	72 38	73 34	72 36	77 48	65 29	44 32	47 30	53 26	65 40	65 44	63 39	50 42	48 40	47 39	48 39	62.5 36.6	
PRINCETON		MAX MIN	76 36	78 38	77 42	67 30	60 26	54 20	60 21	66 24	70 30	59 33	62 34	62 32	65 35	70 34	67 29	69 33	75 33	73 30	73 29	71 32	69 34	42 22	48 22	49 26	52 32	66 36	65 38	62 40	49 43	55 40	53 39	63.3 32.0	
THREE CREEK		MAX MIN	79 29	82 33	70 40	59 27	54 23	59 12	67 17	69 26	64 38	60 28	60 27	65 26	71 26	75 26	75 22	75 24	75 22	76 23	76 35	76 24	42 23	49 24	54 20	64 44	67 41	62 33	48 33	43 35	44 38	44 38	62.6 28.9		
ENTRANCE PLAINS		MAX MIN	82 42	85 40	80 46	62 30	58 32	65 27	64 25	79 24	75 50	65 35	65 45	70 39	70 35	72 36	72 36	75 30	75 34	75 27	75 30	75 40	80 48	42 30	50 25	48 35	61 34	69 43	63 41	65 44	54 44	54 45	50 42	55 44	64.1 37.4
BURLEY FAR AP		MAX MIN	80 33	87 34	60 41	58 36	56 27	63 18	71 21	77 29	63 45	61 38	62 37	66 29	66 34	65 30	72 31	75 30	75 34	75 27	75 30	75 40	80 48	42 30	50 25	55 36	68 35	69 33	64 33	60 38	52 36	45 42	47 42	64.2 32.7	
WATFORD		MAX MIN	76 38	81 41	80 40	70 34	58 32	59 19	66 23	73 30	70 50	61 35	63 44	66 34	70 35	69 34	72 37	71 34	72 34	73 30	73 30	71 35	65 32	45 26	56 25	62 31	69 38	67 36	70 39	52 40	50 42	52 40	51 40	65.6 34.8	
HAZELTON		MAX MIN	79 35	80 37	81 40	56 31	55 31	64 18	72 21	76 30	73 46	60 40	60 39	60 32	65 29	60 32	72 31	73 33	73 32	73 30	73 30	73 35	73 30	28 28	26 26	34 34	31 31	34 34	36 36	40 40	39 39	40 44	44 44	33.4	
JEROME		MAX MIN	81 40	85 50	80 45	60 37	58 33	65 25	73 32	79 39	75 49	60 44	62 45	67 36	68 34	69 36	70 40	77 35	77 37	78 37	78 42	78 40	73 35	50 29	53 34	55 35	69 43	71 42	69 44	65 42	49 44	49 42	51 42	67.6 39.0	
MAVIE RAIL RESORT		MAX MIN																																	
MINIDOKA 10 NW		MAX MIN	80 31	80 31	85 45	49 29	58 27	55 17	61 21	70 23	74 26	64 27	56 27	63 29	65 27	65 27	66 29	71 29	74 27	74 27	74 28	74 28	76 25	78 23	42 23	48 24	47 29	54 34	65 33	65 31	65 34	60 42	53 40	44 39	63.9 30.0
MINIDOKA DAM		MAX MIN	79 36	85 45	81 39	57 34	55 42	60 21	70 23	70 35	67 47	58 39	62 37	63 30	65 34	65 35	69 32	74 33	75 36	72 37	72 38	72 44	68 38	71 25	72 35	68 37	47 39	46 37	53 37	64 39	61 37	60 40	57 40	63.9 35.9	
PAUL I ENE		MAX MIN	78 35	83 38	65 46	50 26	52 21	62 21	70 21	74 31	64 32	62 37	60 38	62 35	64 30	64 33	66 30	70 33	75 31	75 30	75 30	77 34	76 35	77 32	41 29	48 34	47 37	54 37	67 37	64 38	65 40	58 41	51 45	63.0 33.6	
PRINCE		MAX MIN	76 35	76 38	80 42	49 26	57 21	54 21	61 21	69 31	72 32	54 37	54 38	60 35	63 30	65 28	64 30	67 32	72 32	72 33	75 34	75 34	73 31	39 23	47 27	50 36	56 35	61 34	63 34	62 35	53 40	59 39	45 34	62.0 32.1	
PRINCE		MAX MIN	76 33	78 38	76 42	62 24	54 22	62 22	70 25	72 29	71 46	57 44	59 40	60 32	62 31	63 32	67 31	72 34	72 32	74 32	74 33	76 37	75 31	48 24	49 28	55 34	64 39	64 36	66 36	60 38	52 42	48 38	49 37	64.0 33.6	
SHOSHONE 1 NW		MAX MIN	80 39	83 46	80 44	59 39	57 44	61 26	71 27	75 38	73 48	56 44	60 44	63 36	67 35	67 37	68 40	73 39	74 43	74 30	74 30	75 40	76 37	48 27	51 32	56 37	66 42	67 40	65 42	60 42	49 41	51 39	52 40	65.5 37.9	
TWIN FALLS 3 SE		MAX MIN	78 36	80 39	65 50	52 38	50 34	59 24	63 28	70 29	75 33	63 38	62 38	63 33	65 38	68 36	68 34	72 35	76 34	76 32	76 32	75 31	75 34	42 33	48 30	52 30	58 32	70 36	68 33	65 35	52 43	50 43	49 43	64.0 34.8	
TWIN FALLS 4 SW		MAX MIN	76 36	77 39	82 50	50 35	57 32	54 20	62 23	69 23	75 31	60 38	59 37	59 35	64 36	66 33	65 33	69 34	74 33	74 29	74 30	75 34	76 32	40 32	47 30	50 29	53 37	69 38	67 32	63 35	47 42	49 43	48 42	62.9 34.0	
NORTH EASTERN VALLEYS		MAX MIN	76 37	80 37	65 38	63 29	53 27	60 22	68 27	69 28	50 30	53 35	57 35	64 28	66 30	63 30	69 30	73 30	70 33	62 29	67 28	70 28	62 30	63 28	47 26	54 26	56 30	59 30	58 32	50 34	58 32	56 34	50 39	61.6 30.7	
MAVIE RAIL RESORT		MAX MIN																																	
LIBANVILLE		MAX MIN	79 29	78 28	68 29	56 28	57 27	54 15	62 22	60 22	60 26	61 42	58 38	55 22	56 26	54 24	65 23	75 25	60 26	64 23	64 23	61 24	61 33	56 25	53 28	52 33	48 28	49 34	58 33	56 30	46 32	48 34	49 31	58.8 27.8	
EMERSON		MAX MIN	74 25	76 30	72 29	55 18	54 23	56 11	76 16	68 16	67 26	61 36	55 39	62 21	61 19	60 21	64 18	69 22	68 24	68 18	68 28	72 29	62 27	47 21	54 23	54 26	58 26	60 26	62 33	54 30	55 30	47 31	45 31	61.1 24.9	
MAVIE RAIL RESORT		MAX MIN	76 26	75 25	74 24	70 23	66 22	68 19	68 24	70 29	66 33	60 36	60 35	64 37	65 36	67 30	70 33	74 36	74 33	74 30	75 30	71 31	69 29	44 21	50 26	54 35	58 26	57 25	59 30	60 32	58 30	50 36	50 32	64.6 28.9	
MAVIE RAIL RESORT		MAX MIN	74 26	75 25	66 24	59 23	51 22	60 19	77 26	68 29	65 33	67 36	67 37	62 29	64 33	60 30	68 31	69 33	72 31	72 30	72 26	72 23	68 30	42 25	49 29	52 35	57 29	58 30	58 31	58 32	50 38	51 36	58 31	62.1 31.4	
MAVIE RAIL RESORT		MAX MIN	78 37	81 35	77 45	67 27	61 25	60 19	68 22	72 22	59 31	60 33	62 35	66 26	67 26	65 28	68 23	73 29	70 25	72 23	72 20	72 30	67 25	47 29	49 23	50 25	61 25	62 26	63 28	61 33	55 29	60 29	61 31	64.6 27.2	
SALMON 1 N		MAX MIN	79 37	84 32	70 42	60 30	53 30	58 19	68 28	71 25	60 30	60 43	63 43	68 29	68 31	68 27	65 27	70 29	70 29	66 24	70 29	66 24	65 23	52 23	51 23	59 40	61 28	61 30	60 30	55 40	58 34	56 29	52 32	63.1 30.9	
UPPER Snake River		MAX MIN	77 31	77 32	83 33	59 35	56 25	57 19	59 22	67 22	72 27	62 39	55 37	62 31	63 30	64 29	63 27	68 28	73 28	71 26	70 27	72 27	74 32	43 25	46 27	52 35	54 36	62 32	63 30	62 31	58 38	59 38	44 38	62.8 30.2	
AMERICAN FALLS 1 SW																																			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
OCTOBER 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARCO 3 SW	MAX MIN	76 35	77 35	73 47	57 25	56 20								65 25	66 28	71 29	73 35	72 29	72 32	70 31	69 25		44 30	52 40	58 30	59 30	62 33	56 37	56 41	54 36	46 31	62.9 32.1	
ASHTON	MAX MIN	71 33	76 33	78 44	54 36	51 22	56 20	63 26	69 32	66 31	53 41	60 36	61 30	60 29	60 26	59 29	66 32	70 33	72 31	72 31	63 27		42 19	52 29	54 32	62 32	61 31	60 31	61 30	59 35	62 33	41 31	61.5 30.8
BLACKFOOT 2 SSW	MAX MIN	75 35	81 36	78 45	57 31	55 28	57 20	68 23	72 27	68 36	59 39	61 35	64 31	63 29	63 30	66 28	69 31	71 30	69 28	69 29	72 30		47 28	57 35	54 35	62 30	63 30	63 31	64 36	61 38	50 36	45 36	63.6 31.8
CRATERS OF THE MOON NM	MAX MIN	74 37	76 37	73 39	53 26	52 22		65 20	70 29	68 39	49 36	57 36	61 32	60 31	61 29		69 33	72 34	73 34	72 34	65 27		41 24	50 30	53 34	58 36	61 33	62 32	54 37	53 40	49 34	42 32	61.0 32.0
DUBOIS EXP STATION	MAX MIN	72 40	77 41	76 49	52 36	50 29	55 21	62 28	67 31	66 36	53 40	60 40	60 32	60 32	58 33	60 33	66 36	68 38	72 37	70 37	68 38	65 30	41 25	51 31	54 31	59 35	59 33	58 34	58 37	57 41	51 40	46 33	60.4 34.7
FORT HALL INDIAN AGENCY	MAX MIN	75 37	81 32	74 40	65 35			74 27	60 40	57 36	61 40	66 36	64 30	66 31	67 28		71 31	71 30	72 27	75 29	74 31	66 31	47 28	55 35	55 37	66 32	65 30	65 32	62 37	60 42	50 37	44 37	64.6 33.0
HAMER 4 NW	MAX MIN	78 29	82 30	78 46	55 30	55 18	58 15	67 16	72 19	67 25	57 37	65 36	64 27	65 28	63 27	63 23	69 28	73 26	75 23	73 21	65 30		44 24	55 28	58 30	61 28	64 26	62 24	63 31	63 37	57 35	46 33	64.2 27.6
HOWE	MAX MIN	74 32	78 32	74 29		55 25	55 16	65 19	67 25	65 34	58 36	59 40	61 32	65 30		62 26	66 70	70 68	69 70				46 25	49 31	59 31			60 36	59 37	56 40	48 33	62.3	
IDAHO FALLS 2 ESE	MAX MIN	75 34	81 33	75 42	56 32	53 28	59 23	67 23	72 26	69 33	57 42	61 37	64 30	62 32	63 28	63 28	69 32	70 32	70 32	72 28	73 30	71 31	46 29	56 34	54 33	63 33	63 29	62 36	59 36	52 35	43 35	63.3 31.8	
IDAHO FALLS FAR AP	MAX MIN	75 37	82 34	58 41	56 35	48 27	58 24	65 27	68 28	57 36	58 43	62 38	63 32	61 33	61 30	63 30	69 32	69 32	68 30	70 31	73 30	45 31	44 30	57 34	54 34	61 34	61 32	61 31	60 36	60 36	46 36	44 36	60.5 32.9
IDAHO FALLS 46 W	MAX MIN	78 30	80 29	58 55	58 33	53 19	58 15	68 17	71 17	56 33	58 39	61 34	65 25	65 28	64 26	68 23	72 26	73 25	73 23	75 20	74 22	43 34	44 22	48 31	53 32	58 31	61 26	57 36	59 42	44 35	44 32	61.3 28.5	
MALTA 2 E	MAX MIN	81 35	83 39	79 41	59 30	56 31	62 12	69 21	76 24	70 30	59 32	59 36	64 29	68 26	69 27	73 29	76 34	74 29	74 31	69 33	65 33	60 25	45 25	48 35	54 36	65 35	69 34	63 32	54 42	49 39	49 37	48 38	64.2 31.4
MASSACRE ROCKS ST PK	MAX MIN	79 33	85 38	72 40	58 32	55 26	62 18	71 20	74 28	62 40					71 30	70 30	76 31	72 26	74 28	76 29	80 30	69 32	47 25	50 33	56 37	67 35	65 34	64 35	58 41	50 36	45 40	65.8 31.9	
POCATELLO WSO AP	MAX MIN	78 34	85 37	64 42	58 37	54 34	63 21	70 21	75 28	62 40	57 40	65 37	66 29	65 29	66 28	68 28	72 32	72 31	75 29	76 29	77 30	46 29	50 27	56 37	57 38	66 31	67 31	65 32	61 38	63 42	46 39	44 39	64.2 32.9
ST ANTHONY 1 WNW	MAX MIN	72 35	72 34	77 36	60 36	55 33	51 21	57 21	64 28	70 32	51 36	56 63	61 29	63 43	61 39	61 28	60 36	63 34	65 30	72 31	72 32	73 30	37 22	43 29	54 35	56 33	65 32	63 29	62 33	62 35	43 38	60.8 31.1	
SUGAR	MAX MIN	73 29	78 29	67 47	56 39	54 23	59 19	65 21	71 23	56 31	54 43	63 39	63 28	62 29	61 27	62 25	67 29	70 28	72 25	73 25	72 24	65 32	44 24	55 30	56 34	63 30	64 29	63 27	61 31	61 36	55 36	44 37	62.2 30.0
■ ■ ■																																	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	78 31	80 41	75 42	65 32	60 30	62 16	71 19	75 27	67 44	59 34	58 32	64 29	67 26	61 24	71 28	75 28	75 30	78 23	76 29	75 42	65 30	52 26	54 33	55 35	62 34	65 32	62 30	56 32	55 38	48 33	41 32	64.7 31.0
CONDA	MAX MIN	72 30	71 30	75 32	63 30		17	56 21	64 26	67 33	56 30	55 26		59 27	60 26	62 28	68 30	70 25				71 28	35 23	45 27		55 33		59 28	56 32	49 34	37 32	59.3 28.5	
DRIGGS	MAX MIN	73 32	76 32	74 33	70 36	53 23	56 19	62 22	68 24	55 28	52 34	60 26	65 26	58 26	60 26	62 25	67 29	65 26	71 27	72 26	65 26	53 23	40 18	60 24	63 28	60 30	63 26	65 26	55 30	57 32	55 30	61.8 27.2	
GRACE	MAX MIN	76 32	80 34	77 41	59 34	57 26	62 17	66 22	72 21	70 36	60 32	62 31	61 29	63 28	65 27	66 26	71 29	74 30	73 24	75 29	74 30	71 30	47 25	57 35	60 33	63 27	64 30	63 27	61 30	53 38	45 32	36 32	64.0 29.6
HENRY	MAX MIN																																
IDAHO FALLS 16 SE	MAX MIN	72 30	77 36	60 41	53 29	47 25	60 19	65 23	70 27	55 35	55 36	57 32	61 30	60 20	60 23	64 30	68 26	69 33	71 25	74 30	72 33	60 27	45 23	56 31	56 32	61 31	62 32	60 26	59 26	59 27	46 32	40 33	60.5 29.5
ISLAND PARK DAM	MAX MIN	70 30	73 27	68 42	48 36	46 24	56 16	63 22	69 24	66 28	48 39	55 32	59 27	59 26	60 25	60 28	67 28	70 28	76 28	70 29	69 25	60 29	43 22	45 28	58 31	60 28	59 26	52 26	58 26	57 26	51 35	37 31	59.1 28.4
KILGORE	MAX MIN	69 27	72 26	69 44	46 34	46 22	53 11	60 14	65 20	62 23	50 39	56 34	57 24	59 26	57 22	59 22	65 26	68 25	72 21	69 23	66 21	58 28	44 10	49 22	55 30	56 29	57 25	58 25	56 27	54 33	49 36	44 32	58.1 25.8
LIFTON PUMPING STATION	MAX MIN	72 31	72 31	61 33	55 33	53 39	56 39	63 31	69 33	59 39	60 31	58 30	58 35	64 31	60 27	65 27	62 34	63 36	66 30	63 31	65 29	55 30	48 25	50 39	52 34	55 35	59 30	54 28	53 30	49 28	40 31	41 31	58.1 30.5
MALAD	MAX MIN	81 37	81 36	67 45	62 33	57 30	67 24	72 25	75 32	67 45	65 40	67 34	69 30	69 32	71 33	71 32	74 36	78 39	77 34	75 38	66 35	65 32	53 34	58 40	60 36	64 34	66 34	63 34	58 40	53 33	45 33	42 32	66.1 34.2
MALAD CITY	MAX MIN	80 28	81 28	79 43	63 30	58 25	67 15	71 19	76 25	69 42	69 30	59 31	69 27	70 26	69 26	69 26	74 27	79 27	74 24	78 27	70 32	71 32	52 29	58 40	62 34	65 31	66 30	64 30	59 30	53 39	47 33	47 32	67.3 29.4
MONTPELIER RANGER STA	MAX MIN	74 27	75 30	76 31	65 31	55 2																											

DAILY SOIL TEMPERATURES

IDaho
OCTOBER 1974

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
4	MAX	58	58	58	62	58	58	57	59	60	56	56	55	58	56	57	57	60	60	59	59	58	50	48	48	50	53	53	52	51	50	47	56.5	
	MIN	56	57	57	57	49	47	47	47	48	50	49	48	47	49	48	48	49	49	48	48	48	43	44	46	44	45	45	45	47	47	45	48.2	
4	MAX	56	57	58	55	55	55	49	48	48	53	50	49	49	51	50	50	49	50	50	49	48	49	50	50	49	48	49	49	49	49	48	50.8	
	MIN	47	47	47	49	47	43	42	41	41	41	46	41	40	41	43	41	41	41	42	41	41	42	41	41	41	41	41	41	41	41	41	42.4	
4	MAX	70	70	70	59	59	59	60	64	60	58	62	60	64	62	64	64	66	67	64	64	61	48	52	50	48	56	52	55	60	50	48	59.5	
	MIN	55	55	59	47	46	43	44	48	56	50	51	46	47	48	49	49	51	49	48	48	48	44	42	42	42	46	49	49	48	48	45	49.1	
8	MAX	63	63	64	63	59	57	56	57	58	59	59	58	58	56	58	58	59	59	60	58	58	57	52	51	49	52	54	53	53	50	50	56.8	
	MIN	59	59	60	59	55	54	51	52	54	57	55	56	54	54	54	54	54	55	55	55	54	54	52	49	48	49	50	50	50	50	50	53.4	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
OCTOBER 1974

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
■ ■ ■ NORTH CENTRAL PRAIRIES 02																																		
MOSCOW-UNIV OF IDAHO		EVAP	.25	.15	.14	.06	.22	.12	.09	.20	.21	.10	.14	.07	.21	.09	.09	.10	.09	.30	.22	.02	.13	.10	.09	.04	.08	.08	.12	.06	.05	.07	.01	3.70
		WIND	35	67	36	67	43	29	32	34	30	38	26	47	27	30	28	36	32	41	47	81	47	43	53	34	69	47	17	48	67	18	33	1284
		MAX	66	65	60	58	55	57	62	65	65	57	65	64	62	61	63	67	68	74	64	63	48	54	56	56	55	58	57	57	56	55	52	60.1
		MIN	47	41	37	42	38	36	38	40	41	40	42	41	39	37	38	42	42	42	40	45	37	37	37	38	40	42	43	42	46	44	41	40.5
■ ■ ■ CENTRAL MOUNTAINS 04																																		
ARROWROCK DAM		EVAP	.18	.21	.23	.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		WIND	32	30	43	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
■ ■ ■ CENTRAL PLAINS 07																																		
TWIN FALLS WSO		EVAP	.22	.20	.31	.06	.17	■	■	.44	.21	.06	.12	.11	.11	.21	.14	.15	.16	.15	.17	.14	.23	.00	■	.12	.04	.10	.11	-	-	-	-	4.288
		WIND	38	52	111	88	157	103	53	45	75	50	34	61	48	89	42	46	41	42	55	41	148	71	38	26	100	72	58	45	61	71	119	2088
		MAX	68	70	69	49	57	-	-	50	71	54	72	72	62	71	72	72	73	74	73	62	-	-	-	-	-	-	-	-	-	-	-	-
		MIN	42	41	43	38	34	-	-	45	49	49	49	51	51	54	47	51	51	48	50	61	-	-	-	-	-	-	-	-	-	-	-	-
■ ■ ■ UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION		EVAP	.24	.21	.31	.10	.18	.09	.11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		WIND	43	40	125	64	110	52	30	26	57	85	59	80	29	69	22	30	24	23	35	31	101	59	77	69	84	38	45	47	56	102	99	1811
		MAX	71	70	70	53	60	59	60	65	65	58	62	63	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		MIN	41	40	41	37	35	32	31	32	31	43	42	38	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
■ ■ ■ EASTERN HIGHLANDS 10																																		
LIFTON PUMPING STATION		EVAP	.13	.20	.11	.14	.14	.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		WIND	24	40	27	38	30	20	36	35	77	48	50	60	34	33	42	32	39	32	36	73	155	63	57	64	61	29	40	73	122	50	63	1583
		MAX	66	68	55	58	58	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		MIN	39	40	43	40	37	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
OCTOBER 1974

STATION		DAY OF MONTH																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
NORTH CENTRAL MOUNTAINS 02																																			
NEZ PERCE																																			
CENTRAL MOUNTAINS 04																																			
WATSON CDM																																			
ATLANTA																																			
BOZEMAN NM																																			
ENTERVILLE ARABIAN RM																																			
EMERY																																			
EMERY CDM																																			
FLORISS																																			
FRANK																																			
WARREN																																			
WESTERN HIGHLANDS 06																																			
THREE CREEK																																			
CENTRAL PLAINS 07																																			
WHEAT																																			
TWIN FALLS WSO																																			
UPPER SNAKE RIVER PLAINS 08																																			
ABERDEEN EXP STATION																																			
ASHTON																																			
CANYON OF THE MOON NM																																			
DUBOIS EXP STATION																																			
IDAHO FALLS FAR AP																																			
POCATELLO WSO AP																																			
EASTERN HIGHLANDS 10																																			
ONE CREEK CDM																																			
WISDOM																																			
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STATION INDEX

IDAHO
OCTOBER 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	43 00	116 42	7220				S	NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			MRS DARRELL RICHARDS
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C H	HOWARD O WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	4P	4P		H	U. S. FOREST SERVICE
BALO MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C H	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	U S FOREST SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			TWIN CITIES BRODCSTG CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEY
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RM	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	LEMMI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C H	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C H	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	INTERMOUNTAIN FRST & RG
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MISS DAWN M NELSON
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			JUDITH HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	SHEILA S WRIGHT
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALANT SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GARDEN VALLEY	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	ST-IDAHO DEPT OF E & CS
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 00	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTEP	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	5P	5P			MRS DARRAY MILLER
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4455	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FFA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C HJ	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSO AP	R 5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5199				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5425	04	BOISE	8	44 05	115 34	3975	5P	5P			MRS LORRAINE SELLMAN
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	3P	3P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MALIBU LAKE RESORT	5510	07	BLAINE	12	43 17	114 23	4800	9A	9A			H Q HALL
MALIBU LAKE	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIUS L CROWTHER
MALIBU LAKE	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALIBU LAKE	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALIBU LAKE STATION	R 5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MAY	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MIDDLE FORK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT
MINIDOKA DAM	5983	07	MINIDOKA	12	42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				S	U S FOREST SERVICE
MOSCOW S NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	SP	SP	SP	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500				S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963				S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587				S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	SP	SP		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	SP	SP		SPC	U S BUR RECLAMATION
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700				S	CLOSED 9/27/74
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	SP	SP		H	G G BOLLINGER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3100				C	U S F S
PIERCE 2	7047	04	CLEARWATER	3	46 30	115 48	3080	9A	9A		H	THOMAS J HAMILTON
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220				S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTÉ
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	M10	M10		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J. COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	1	42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	SP	SP		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667				S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	SP	SP		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 25	116 18	1800	6P	6P			DAVID TATE
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		SP			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000				S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	SP	SP			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	SP	SP		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720				S	U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150				S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	SP	SP			STATE DIV OF HWYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	SP	SP			FRANK VARIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230				S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520				S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280				S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			CLOSED 9/9/74
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500				S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	SP	SP			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800				S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	SP	SP			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	SP	SP			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	SP	SP		H	C.V. CAMPBELL
TAYLOR RANCH	9000	04	VALLEY	11	45 06	114 51	3835	8A	8A			UNIVERSITY OF IDAHO
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	SP	SP		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	SP	SP		C H	PAULA BRACKETT
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765				S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475				S	SOIL CONSERVATION SERV.
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
OCTOBER 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920				S	SOIL CONSERVATION SERV.
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			MRS. MARIAN L. DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700				S	SOIL CONSERVATION SERV
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			RADIO KWEI
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600				S	NATL WEATHER SERVICE
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100				S	US SOIL CON SERVICE
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			HARVEY S. HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	MRS BARBARA FRY
CLOSED STATIONS												
PARK CREEK	6798	04	CUSTER	12	43 50	114 16	7700				S	CLOSED 9/27/74
STANLEY	8676	04	CUSTER	11	44 14	114 54	6200	4P	4P			CLOSED 9/9/74
NEW STATIONS												
TAYLOR RANCH	9000	04	VALLEY	11	45 06	114 51	3835	8A	8A			UNIVERSITY OF IDAHO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

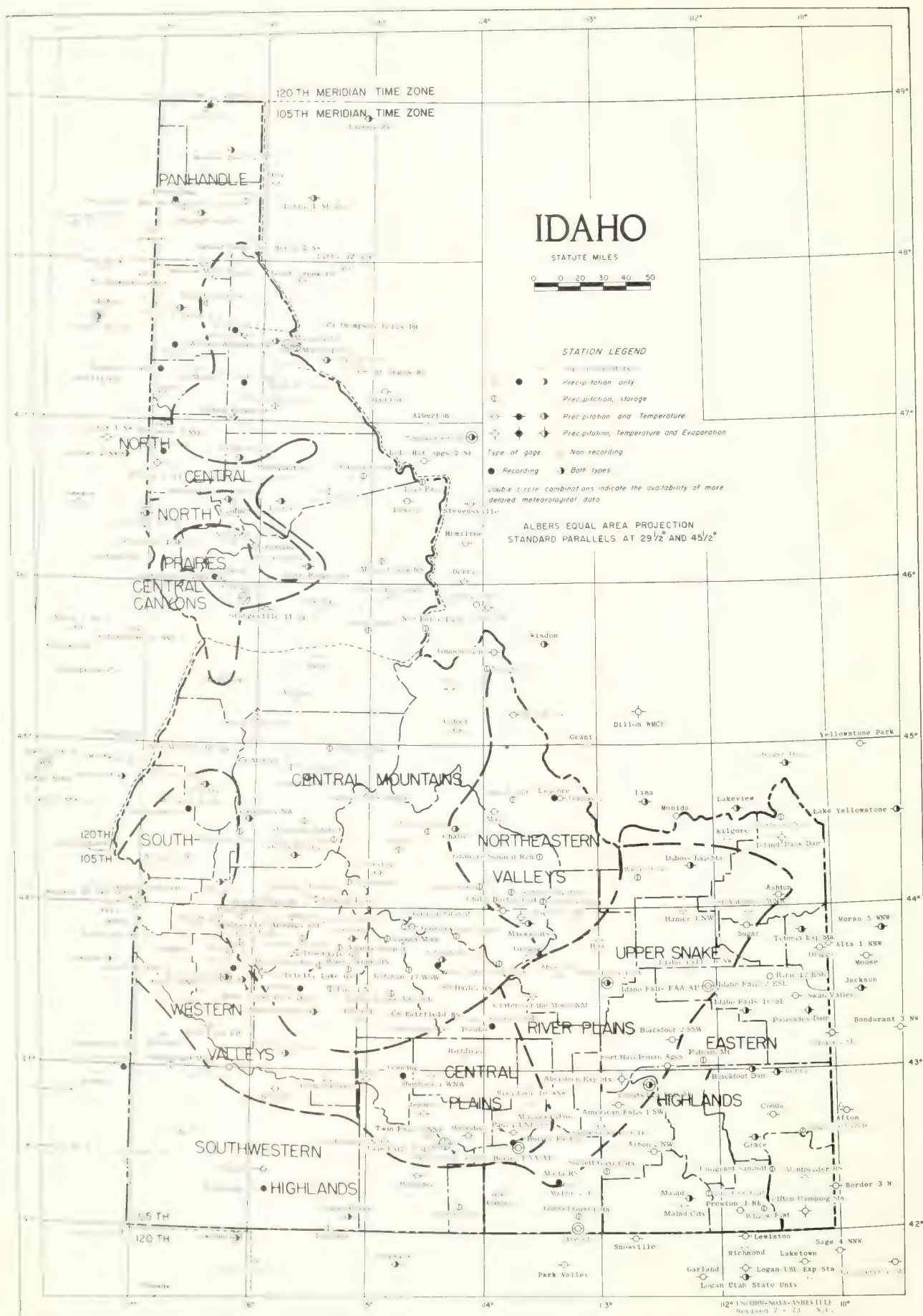
General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



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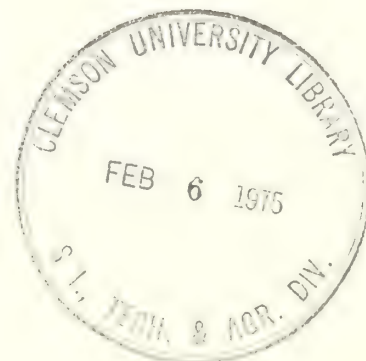


Climatological Data

IDAHO

Temperature and Precipitation Extremes

HIGHEST TEMPERATURE PARMA EXPERIMENT STA	69	DATE	22
LOWEST TEMPERATURE KILGORE	- 2	DATE	29
GREATEST TOTAL PRECIPITATION SANDPOINT EXP STATION	7.91		
LEAST TOTAL PRECIPITATION LEADORE 2	T		
GREATEST 1 DAY PRECIPITATION PRIEST RIVER EXP STA	1.85	DATE	20
GREATEST TOTAL SNOWFALL DIXIE	17.0		
GREATEST DEPTH OF SNOW 2 STATIONS	8	DATE	27+



SUPPLEMENTAL DATA

IDAHO
NOVEMBER 1974

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE			AVERAGE SKY COVER SUNRISE TO SUNSET	
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST M.P.H.	DIRECTION OF FASTEST WIND	DATE OF FASTEST WIND	STANDARD OF TIME MOUNTAIN				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL	PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER	SUNRISE TO SUNSET			
							05	11	17	23													
BOISE WSO AP	13	2.3	7.9	31	SE	20	73	64	55	70	6	5	2	0	0	0	13	52	6.9				
POCATELLO WSO AP	22	5.9	10.2	37	SW	25	77	71	58	71	4	2	4	0	0	0	10	52	7.2				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
NOVEMBER 1974

STATION		TEMPERATURE													PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		OVERALL MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	SNEAREST DAY	DATE	SNOW, SLEET				NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
NOVEMBER 1974

STATION		TEMPERATURE										PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW. SLEET		NO. OF DAYS			
											MAX.	MIN.	TOTAL	MAX. DEPTH ON GROUND					DATE	10 OR MORE	50 OR MORE	100 OR MORE		
																							31" OR MORE	31" OR LESS
BRUNEAU		53.1M	31.2M	42.2M		64	21	17	29	678	0	0	18	0	.35		.18	8	.0	0		2	0	0
CALDWELL		53.4	32.3	42.9	3.4	64	21	20	29	658	0	0	17	0	.42	-.86	.19	8	.0	0		1	0	0
CAMBRIDGE		48.8	29.0	38.9	2.4	60	13	19	29	777	0	0	20	0	1.29	-1.40	.35	23	3.0	0		4	0	0
CANNON		49.8	30.1	40.0	2.7	58	13	18	29	743	0	0	19	0	2.12	-1.45	.42	22	1.0	0		5	0	0
DEER FLAT DAM		51.9	31.5	41.7	1.8	64	21	17	29	691	0	0	17	0	.35	-.79	.19	8	.0	0		1	0	0
EMMETT 2 E		51.8M	30.6	41.2M	1.2	65	21	20	29	707	0	0	21	0	.77	-.79	.21	8	.0	0		3	0	0
GLENN'S FERRY		53.5	27.8	40.7	.0	64	22	17	29	723	0	0	24	0	.38	-.93	.36	18	.0	0		1	0	0
GRAND VIEW 2 W		54.2	29.8	42.0	2.1	66	21	15	29	684	0	0	18	0	.26	-.54	.19	8	.0	0		1	0	0
KUNIA 2 WNE		51.3	29.6	40.5	1.1	62	21	18	30	731	0	0	20	0	.17	-1.02	.11	27	.0	0		1	0	0
MOUNTAIN HOME		51.2	29.7	40.5	1.1	60	22	18	30	731	0	0	20	0	.88	-.25	.40	18	.0	0		3	0	0
OLA 4 S		49.5	26.3	37.9		60	21	14	29	807	0	0	24	0	1.70		.48	23	3.0	2	23	6	0	0
PARMA EXPERIMENT STA		51.5	28.4	40.0	1.1	69	22	16	29	743	0	0	23	0	.70	-.54	.44	8	1.0	1	23	2	0	0
PAYETTE		50.9	29.6	40.3	1.1	65	21	20	26	736	0	0	21	0	.90	-.42	.37	7	2.0	1	23	3	0	0
SWAN FALLS POWER HOUSE		53.5M	46.0	44.8M	1.7	64	21	23	30	593	0	0	10	0	.37	-.48	.29	8	.0	0		1	0	0
WEEDER 2 SE		51.4	28.8	40.1	1.3	67	21	20	26	742	0	0	22	0	.60	-.83	.30	22	.0	0		2	0	0
DIVISION				41.0	1.6									.80	-.73			1.0						
SOUTHWESTERN HIGHLANDS																								
HOLISTER		49.9M	29.7M	39.8M	2.2	65	12	9	29	748	0	1	18	0	.18	-.85	.18	18		0		1	0	0
KEYNO.05		48.9	26.2	37.6		61	14	15	29	816	0	0	26	0	.71		.35	18		0		2	0	0
THREE CREEK		50.9M	24.9	37.4M	2.5	64	12	9	29	816	0	0	24	0	.17	-.92	.09	8	.5	T	27	0	0	0
DIVISION				38.3	1.8									.35	.66			.5						
CENTRAL PLAINS																								
BLISS		53.1M	31.2M	42.2M	2.7	60	13			676	0	0		0	.54	-.66	.37	18	.0	0		1	0	0
BURLEY FAA AP		49.1	28.5	38.8	1.6	64	12	15	29	779	0	0	24	0	.43	-.57	.22	18	.0	0		2	0	0
CASTLEFORD 2 N		51.5	27.6	39.6		63	20	14	30	755	0	0	21	0	.28		.20	18	.0	0		1	0	0
HAZELTON		50.6M	27.3M	39.0M	.8	61	12	15	30	785	0	0	22	0	.40	.79	.27	18	.0	0		1	0	0
JEROME		51.1	30.1	40.6	2.0	61	12	18	29	727	0	0	20	0	.48	-.67	.33	18	.0	0		2	0	0
MAGIC LAKE RESORT																								
MINIDOKA 10 WNW		47.5	23.8	35.7		59	13	14	29	875	0	0	27	0	.48		.26	18	.0	T	28	1	0	0
MINIDOKA DAM		47.8	28.5	38.2		63	12	19	29	798	0	1	21	0	.46		.23	18	.5	T	28	2	0	0
PAUL 1 ENE		48.5	28.1	38.3	1.4	62	13	18	29	795	0	0	24	0	.20	-.80	.16	8	.3	0		1	0	0
PIERCE		44.2	23.4	33.8		58	22	12	30	928	0	1	26	0	.41		.14	1	.0	0		2	0	0
RICHFIELD		45.8	26.4	36.1	1.2	53	13	15	23	860	0	0	25	0	.50	-.77	.28	18	.0	0		2	0	0
SHOSHONE 1 WNW		47.9	29.7	38.8	1.5	59	21	19	23	777	0	0	18	0	.54	-.70	.40	18	.0	0		2	0	0
TWIN FALLS 3 SE		50.8	28.1	39.5	1.0	62	14	16	30	762	0	0	24	0	.29	-.77	.21	18	.0	0		1	0	0
TWIN FALLS WFO		49.0	28.0	38.5		59	22	17	29	789	0	0	22	0	.37		.25	18	.0	0		1	0	0
DIVISION				38.4	.7									.41	-.68			.1						
NORTHEASTERN VALLEYS																								
PAULIS		42.5	21.7	32.1	1.1	55	12	10	29	981	0	2	27	0	.43	.05	.22	8	.5	0		2	0	0
CHILLY BARTON FLAT		41.5	20.2	30.9	3.1	51	13	4	30	1015	0	2	29	0	.45	.01	.30	1	.0	0		1	0	0
LEBANONVILLE		40.0	21.3	30.7		52	13	12	28	1022	0	2	28	0	.15		.10	8	.5	0		1	0	0
LEBANON 2		43.5M	17.9M	30.7M		54	13	4	29	1021	0	0	29	0	T		.1	22	.0	0		0	0	0
MACKAY RANGER STATION		43.1	22.0	32.6	1.6	55	13	11	30	964	0	1	28	0	.47	-.17	.30	1	.0	0		1	0	0
MACKAY 4 NW		41.1	22.1	31.6		51	13	8	30	995	0	2	29	0	.35		.23	1	2.5	0		1	0	0
MAT		47.5	21.0	34.3	2.8	56	21	8	30	917	0	0	25	0	.17	.26	.14	7	.0	0		1	0	0
SALMON 1 N		45.7	25.4	35.1	3.4	61	21	13	30	858	0	0	24	0	.45	-.37	.21	18	.0	0		1	0	0
DIVISION				32.4	1.2									.31	-.30			.5						
UPPER SNAKE RIVER BASINS																								
ABERDEEN EXP STATION		45.2	24.0	34.6	.1	56	13	14	30	904	0	1	28	0	.60	-.18	.17	9	1.5	2	27	3	0	0
AMERICAN FALLS 1 SW		46.4	29.0	37.7	1.2	58	12	17	30	809	0	2	18	0	.65	-.34	.25	18	3.0	T	30	2	0	0
BLACKFOOT 1 SW		43.0	21.5	32.3		57	13	4	30	976	0	2	28	0	.63		.34	1	.0	0		3	0	0
BLACKFOOT 2 SSW		41.7	24.9	33.3	2.8	54	7	5	29	946	0	0	28	0	1.11	-.75	.50	8	.0	1	30	4	1	0
		46.6	26.9	36.8	1.1	58	7	14	30	843	0	1	22	0	1.17	-.08	.62	1	.0	0		1	0	0
BARTERS IS THE MOON NW		41.7	22.2	32.0		53	13	9	29	986	0	2	30	0	.86		.49	1	1.0	0		3	0	0
DUBOIS EXP STATION		40.3	24.7	32.5	1.5	50	13	7	29	965	0	2	29	0	.45	-.48	.21	8	.5	T	30	2	0	0
EMERY 1 N (N. IAN ADNET)		44.9M	27.2M	36.6M	1.0	57	12	15	17	845	0	1		0	.85	-.14	.38	1	.0	0		3	0	0
HAMER 4 NW		44.4M	20.0M	32.5M		54	22	4	30	971	0	1	29	0	.42		.15	1	1.2	0		2	0	0
HAME		44.4M	24.4M	33.9M		58	13			928	0							.0						
IDAHO FALLS 2 E		44.8	26.2	35.5		57	21	11	10	878	0	1	26	0	.54		.19	22	.0	T		3	0	0
IDAHO FALLS FAA AP		44.2	25.9	34.6	1.7	56	21	12	30	908	0	2	27	0	.40	-.35	.20	8	.4	T	29	2	0	0
IDAHO FALLS 4 W		43.2	21.9	32.6	2.7	57	13	10	30	964	0	2	26	0	.42	-.20	.21	1	.0	0		2	0	0
IDAHO FALLS 5		48.1	26.6	37.4		60	14	12	30	820	0	0	26	0	.16		.10	8	.0	0		1	0	0
MASSACRE ROCKS ST PK		48.3	27.9	38.1		56	21	16	29	799	0	2	20	0	.69		.28	18	1.0					

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
NOVEMBER 1974

STATION	TEMPERATURE											PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS								TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
										MAX.		MIN.										TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	5.00 OR MORE	1.00 OR MORE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
										11-12	12-13	1-2	2-3	3-4	4-5	5-6	6-7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
EASTERN HIGHLANDS 10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

1948
NOVEMBER 1974

STATION	INCH	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CENTRAL MOUNTAINS 04																																	
DAYVIEW MODEL BASIN	1.51					09	74	56	02			34	03	11	T					45	27	.50	1.05	.70	.08	.16		10	T			15	
BARNETT FERRY 1.50	1.41					45	01	01	11			14	14							11	33	11	1.43	1.57	.62	.20	.19		07				
BAKING JENSEN	1.02	T	T			34	54	24	20		42	03	26	02					23	62	29	1.59	1.08	.45	.09	.06		28		.07			
COEUR D'ALENE 1 E	1.59					11	44	14	06				05						31	03	87	65	.35	.27	.08		03		04				
COEUR D'ALENE 1 E	1.20					T	27	50	10	05		25	05	45					.36	T	1.06	1.04	.75	.09	.15		06	02					
WILSON RIVER EXP. STA	1.81					71	1.30	44	18		14		06						20	44	10	1.85	1.50	.42	.24	.21		T		.03			
SAINT MARIES	1.84		11			T	T	27	37	19	T	08		04					43	15	86	56	.29	.17			06	T	T				
SAINT MARIES	1.72					22	64	1.15	14		30	12	07						36	40	19	1.66	1.10	.70	.43	.43							
WENDELL	1.72					31	36								T	T			20	21	12	40	28	.12	.42	.03		T		10	T		
CENTRAL MOUNTAINS 04																																	
DAYVIEW MODEL BASIN	1.51					09	74	56	02			34	03	11	T					45	27	.50	1.05	.70	.08	.16		10	T			15	
BARNETT FERRY 1.50	1.41					45	01	01	11			14	14							11	33	11	1.43	1.57	.62	.20	.19		07				
BAKING JENSEN	1.02	T	T			34	54	24	20		42	03	26	02					23	62	29	1.59	1.08	.45	.09	.06		28		.07			
COEUR D'ALENE 1 E	1.59					11	44	14	06				05						31	03	87	65	.35	.27	.08		03		04				
COEUR D'ALENE 1 E	1.20					T	27	50	10	05		25	05	45					.36	T	1.06	1.04	.75	.09	.15		06	02					
WILSON RIVER EXP. STA	1.81					71	1.30	44	18		14		06						20	44	10	1.85	1.50	.42	.24	.21		T		.03			
SAINT MARIES	1.84		11			T	T	27	37	19	T	08		04					43	15	86	56	.29	.17			06	T	T				
SAINT MARIES	1.72					22	64	1.15	14		30	12	07						36	40	19	1.66	1.10	.70	.43	.43							
WENDELL	1.72					31	36								T	T			20	21	12	40	28	.12	.42	.03		T		10	T		
CENTRAL MOUNTAINS 04																																	
DAYVIEW MODEL BASIN	1.51					09	74	56	02			34	03	11	T					45	27	.50	1.05	.70	.08	.16		10	T			15	
BARNETT FERRY 1.50	1.41					45	01	01	11			14	14							11	33	11	1.43	1.57	.62	.20	.19		07				
BAKING JENSEN	1.02	T	T			34	54	24	20		42	03	26	02					23	62	29	1.59	1.08	.45	.09	.06		28		.07			
COEUR D'ALENE 1 E	1.59					11	44	14	06				05						31	03	87	65	.35	.27	.08		03		04				
COEUR D'ALENE 1 E	1.20					T	27	50	10	05		25	05	45					.36	T	1.06	1.04	.75	.09	.15		06	02					
WILSON RIVER EXP. STA	1.81					71	1.30	44	18		14		06						20	44	10	1.85	1.50	.42	.24	.21		T		.03			
SAINT MARIES	1.84		11			T	T	27	37	19	T	08		04					43	15	86	56	.29	.17			06	T	T				
SAINT MARIES	1.72					22	64	1.15	14		30	12	07						36	40	19	1.66	1.10	.70	.43	.43							
WENDELL	1.72					31	36								T	T			20	21	12	40	28	.12	.42	.03		T		10	T		
CENTRAL MOUNTAINS 04																																	
DAYVIEW MODEL BASIN	1.51					09	74	56	02			34	03	11	T					45	27	.50	1.05	.70	.08	.16		10	T			15	
BARNETT FERRY 1.50	1.41					45	01	01	11			14	14							11	33	11	1.43	1.57	.62	.20	.19		07				
BAKING JENSEN	1.02	T	T			34	54	24	20		42	03	26	02					23	62	29	1.59	1.08	.45	.09	.06		28		.07			
COEUR D'ALENE 1 E	1.59					11	44	14	06				05						31	03	87	65	.35	.27	.08		03		04				
COEUR D'ALENE 1 E	1.20					T	27	50	10	05		25	05	45					.36	T	1.06	1.04	.75	.09	.15		06	02					
WILSON RIVER EXP. STA	1.81					71	1.30	44	18		14		06						20	44	10	1.85	1.50	.42	.24	.21		T		.03			
SAINT MARIES	1.84		11			T	T	27	37	19	T	08		04					43	15	86	56	.29	.17			06	T	T				
SAINT MARIES	1.72					22	64	1.15	14		30	12	07						36	40	19	1.66	1.10	.70	.43	.43							
WENDELL	1.72					31	36								T	T			20	21	12	40	28	.12	.42	.03		T		10	T		
CENTRAL MOUNTAINS 04																																	
DAYVIEW MODEL BASIN	1.51					09	74	56	02			34	03	11	T					45	27	.50	1.05	.70	.08	.16		10	T			15	
BARNETT FERRY 1.50	1.41					45	01	01	11			14	14							11	33	11	1.43	1.57	.62	.20	.19		07				
BAKING JENSEN	1.02	T	T			34	54	24	20		42	03	26	02					23	62	29	1.59	1.08	.45	.09	.06		28		.07			
COEUR D'ALENE 1 E	1.59					11	44	14	06				05						31	03	87	65	.35	.27	.08		03		04				
COEUR D'ALENE 1 E	1.20					T	27	50	10	05		25	05	45					.36	T	1.06	1.04	.75	.09	.15		06	02					
WILSON RIVER EXP. STA	1.81					71	1.30	44	18		14		06						20	44	10	1.85	1.50	.42	.24	.21		T		.03			
SAINT MARIES	1.84		11			T	T	27	37	19	T	08		04					43	15	86	56	.29	.17			06	T	T				
SAINT MARIES	1.72					22	64	1.15	14		30	12	07						36	40	19	1.66	1.10	.70	.43	.43							
WENDELL	1.72					31	36								T	T			20	21	12	40	28	.12	.42	.03		T		10	T		
CENTRAL MOUNTAINS 04																																	
DAYVIEW MODEL BASIN	1.51					09	74	56	02			34	03	11	T					45	27	.50	1.05	.70	.08	.16		10	T			15	
BARNETT FERRY 1.50	1.41					45	01	01	11			14	14							11	33	11	1.43	1.57	.62	.20	.19		07				
BAKING JENSEN	1.02	T	T			34	54	24	20		42	03	26	02					23	62	29	1.59	1.08	.45	.09	.06		28		.07			
COEUR D'ALENE 1 E	1.59					11	44	14	06				05						31	03	87	65	.35	.27	.08		03		04				
COEUR D'ALENE 1 E	1.20					T	27	50	10	05		25	05	45					.36	T	1.06	1.04	.75	.09	.15		06	02					
WILSON RIVER EXP. STA	1.81																																

DAILY PRECIPITATION

IDAHO
NOVEMBER 1974

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PAUL 1 ENE	20			T				16															04										
PICABO	.41	.14		06				T		T									14	T			04										
RICHFIELD	.50	.12		07															.28				03										
SHOSHONE 1 NW	.54	.14	T	T						T									40	T			T										
TWIN FALLS 3 SE	.29		T					03		T	T								23	05			T		T								
TWIN FALLS WSO	.37	T	T					06											25	04			02										
NORTHEASTERN VALLEYS	08																																
CHALLIS	.43	.12	T					.22	T		T										T												
CHILLY GARTON FLAT	.45	.30	.03					06	01	T											T	T	T	T	05								
GIBBONSVILLE	.15	T	T					10			05									T	T	T	T	T									
LEADORE 2	.47	.30	T					T		T										T				T									
MACKEY RANGER STATION	T							.06	T	T									03				08										
MACKEY 4 NW	.35	.23	T					.05	T			02								T				05									
MAT	.17	.12	.03					.14																									
SALMON 1 N	.45		.06					01	03	05	02								02	21	04				01								
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	.60	.11	08					T	.17	T									09					02									
AMERICAN FALLS 1 SW	.65	.09	01	T				.14	01	T									25					09									
ARCO 3 SW	.63	.34	10					01	03																								
ASHTON	1.11	.10						.50	.03		14	T																					
BLACKFOOT 2 SW	1.17	.62						.29																									
CRATERS OF THE MOON NM	.86	.49	05							04																							
DUBOIS EXP STATION	.45	.04						.21		T																							
FORT HALL INDIAN AGENCY	.85	.38						.21																									
HAUER 4 NW	.42	.15	T					.11	T		04																						
HOLE	-										02																						
IDAHO FALLS 2 ESE	.54	.18						.14	02		01																						
IDAHO FALLS FAR AP	.40	.05						.20																									
IDAHO FALLS 46 W	.42	.21						.10																									
MALTA 2 E	.16	T	T					.10	01																								
MASSACRE ROCKS ST PK	.69							.17																									
POCATELLO WSO AP	.77	.05						.21		01																							
ST ANTHONY 1 NW	.31	.04						.17	T		T																						
SUGAR																																	
EASTERN HIGHLANDS	10																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
NOVEMBER 1974

STATION	DAY OF MONTH																															AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHERN 01																																
BRITTON MOORE BASIN	MAX MIN	47 35	47 40	48 29	42 35	47 26	40 32	49 39	47 35	47 31	44 34	46 25	42 28	45 31	48 30	42 32	40 27	40 28	42 30	42 33	44 34	44 42	51 31	40 32	48 34	44 33	48 28	40 27	35 28	37 25	37 26	43.8 31.3
BONNERVILLE FERT. STATION	MAX MIN	59 49	56 43	45 30	45 33	39 24	44 34	46 40	47 35	44 36				48 27	43 32	41 33	40 31	41 30	44 33	43 35	43 42	49 34	47 42	37 32	42 34	50 35	39 27	40 21	35 21	35 23	43.9 32.6	
CABINET GORGE	MAX MIN	49 42	49 42	53 34	45 30	37 40	41 34	44 38	48 32	38 32	44 32	37 30	43 34	43 31	39 30	40 35	46 30	37 30	39 34	40 33	42 40	48 35	45 32	36 34	43 34	46 34	38 27	35 30	41 22	36 28	37 28	41.9 32.6
CLARK CANYON	MAX MIN	50 42	47 41	50 36	48 34	50 30	46 36	48 42	48 37	48 32	46 37	46 32	48 36	48 35	49 35	41 30	40 30	42 34	43 38	44 36	51 44	50 33	40 33	47 33	49 38	49 36	42 29	42 30	42 27	39 28	46.0 34.6	
FORTVILLE	MAX MIN	50 40	54 41	48 25	48 38	45 41	47 35	45 39	45 35	45 36	45 31	38 26	37 31	42 33	40 33	40 35	46 33	41 32	41 35	45 33	42 32	49 40	49 35	38 32	38 33	50 36	42 27	40 36	35 23	34 21	43.3 32.4	
GRACEY RIVER LIFE STATION	MAX MIN	45 41	47 41	43 32	44 36	38 23	43 33	44 38	44 32	39 32	44 32	39 29	44 34	39 31	44 29	40 34	39 33	38 36	39 34	47 43	47 34	45 30	37 33	47 30	45 33	37 25	41 35	38 26	34 22	31 27	40.0 32.5	
SANCTUARY	MAX MIN	47 43	44 40	46 34	52 27	42 24	40 29	44 39	43 35	44 34	43 39	43 35	53 29	46 35	46 33	43 28	42 32	44 31	44 32	44 35	50 34	47 35	50 42	49 32	41 28	44 33	46 35	43 25	40 31	41 23	44.8 32.0	
WINDMILL EXP. STATION	MAX MIN	46 42	49 38	43 25	47 33	39 20	43 23	45 40	45 36	42 32	46 36	40 28	42 32	43 28	41 26	42 31	38 29	41 32	40 31	41 35	44 39	44 32	43 32	45 32	42 32	44 32	42 28	36 31	34 19	33 24	41.2 30.6	
TENSEN	MAX MIN	42 38	45 30	53 23	53 28	43 20	44 31	50 40	45 28	50 23	44 25	44 26	55 38	49 28	47 31	47 30	43 30	46 28	43 38	45 36	55 45	48 31	37 32	48 36	51 33	35 30	42 30	44 27	45 23	42 22	46.2 30.6	
NORTH CENTRAL 02																																
COTTONWOOD	MAX MIN	45 36	40 35	45 28	45 25	49 31	49 22	55 39	56 31	46 27	45 30	38 25	47 31	54 38	51 33	49 34	40 24	50 30	47 27	52 28	56 36	58 28	57 29	45 28	47 28	51 38	44 24	41 27	34 29	34 21	36 26	46.9 29.6
GRANVILLE	MAX MIN	42 32	42 31	47 26	49 19	49 21	53 28	57 35	47 27	48 29	46 19	43 33	58 29	48 35	47 35	40 25	41 17	53 19	40 30	48 32	60 46	60 55	46 24	50 24	46 33	42 18	35 24	37 14	40 18	42 18	46.9 26.7	
MISS OULIY OF IDAHO	MAX MIN	42 38	44 37	49 26	50 28	49 29	46 34	52 39	45 28	48 29	42 32	55 29	51 29	46 34	43 34	44 27	44 24	42 31	52 37	55 29	37 32	42 32	45 34	44 25	35 30	41 31	40 29	39 29	39 29	45.6 31.8		
NEZPERCE	MAX MIN	41 37	42 36	45 33	49 26	45 28	47 30	56 36	46 32	48 27	43 31	40 27	55 35	51 38	47 34	40 33	45 23	46 33	46 29	57 41	58 42	50 28	37 29	50 33	48 34	40 25	38 30	36 26	38 20	45.5 30.9		
POTLATCH 3 NNE	MAX MIN	41 38	46 35	49 29	51 26	45 26	45 32	49 39	49 31	48 27	44 31	45 32	53 36	51 29	44 29	42 32	42 22	45 25	43 37	40 33	50 45	55 45	48 30	36 32	47 35	47 34	41 24	40 30	42 29	43 29	45.5 31.7	
WINCHESTER 1 SW	MAX MIN	38 32	37 31	45 29	50 24	49 24	44 28	53 38	39 31	43 21	41 20	52 24	47 22	40 34	40 35	48 29	47 26	44 31	40 29	52 38	54 40	46 24	33 25	45 30	47 32	37 20	34 25	31 23	38 16	42 26	43.5 27.7	
NORTH CENTRAL 03																																
SWANSHAW FISH HATCHERY	MAX MIN	62 45	50 42	51 41	55 33	54 29	54 29	44 37	61 39	54 31	49 34	53 33	46 37	55 40	58 43	58 43	50 30	50 30	43 33	47 36	49 38	53 43	58 35	52 36	54 31	59 36	55 31	48 31	52 32	53 27	42 22	52.3 34.9
FENN RANGER STATION	MAX MIN	49 42	46 41	49 36	55 41	53 28	52 29	46 45	48 38	53 43	50 33	44 30	46 34	45 35	56 35	51 27	48 24	45 26	53 47	48 35	45 41	49 35	46 30	37 31	49 46	46 30	41 31	42 30	44 33	48 31	46 25	47.6 32.4
ROCKFORD	MAX MIN	48 41	44 34	55 29	50 23	45 23	42 25	57 46	55 35	50 28	47 35	43 28	47 32	54 39	50 34	50 39	44 25	36 39	51 25	36 32	55 43	65 39	58 34	40 31	43 33	55 33	43 29	40 32	44 22	36 22	48.0 31.7	
TELEVISION WINDMILL	MAX MIN	49 44	50 43	58 34	51 29	47 29	48 35	53 40	53 33	51 33	54 36	48 35	57 46	51 37	45 34	52 33	40 28	46 33	54 41	49 38	58 43	50 34	45 41	50 40	53 39	48 31	41 36	43 33	44 28	47 28	49.9 36.1	
TRIPLE CREEK	MAX MIN	49 45	52 42	56 41	54 30	47 27	47 29	53 40	52 39	48 30	49 30	50 36	55 43	58 41	49 38	48 30	44 28	47 30	49 36	49 42	56 44	55 39	39 34	42 38	50 35	50 34	41 29	40 33	48 26	49 25	49.7 35.6	
TRIMBLE	MAX MIN	49 40	52 40	55 34	57 28	58 29	59 34	59 48	55 38	56 30	57 28	52 31	56 45	64 40	59 43	58 37	56 26	60 30	59 37	56 38	65 40	67 33	58 25	47 32	51 38	57 40	49 27	44 35	49 25	48 31	55.2 34.1	
CENTRAL MOUNTAINS 04																																
ANDERSON DAM	MAX MIN	49 38	52 35	51 35	52 30	52 29	58 29	51 39	48 38	47 26	47 32	49 26	51 32	61 28	55 33	53 31	49 29	54 26	52 34	47 29	52 49	49 30	46 38	42 32	42 28	39 29	37 24	41 20	44 22	48.2 29.7		
ANDERSON FISH DAM	MAX MIN	49 41	44 38	49 35	49 32	51 30	52 33	56 31	50 39	44 28	43 27	44 29	48 29	49 35	53 34	49 25	44 25	52 25	47 35	46 35	54 37	59 37	38 25	34 30	47 30	45 26	39 25	36 22	33 21	46.0 30.3		
CLARK CANYON	MAX MIN	44 36	41 32	42 29	41 22	41 22	46 19	45 33	39 33	38 24	37 29	37 16	40 27	52 25	47 24	46 23	38 18	41 23	38 39	43 38	44 31	41 19	37 32	37 25	37 22	31 15	30 12	23 10	23 10	39.2 21.9		
GRACEY R. S. NO 2	MAX MIN	48 43	46 40	44 30	48 24	38 23	40 30	46 38	45 38	43 30	40 30	37 35	42 34	40 34	45 36	42 35	45 32	41 25	44 35	47 35	45 36	47 33	45 31	37 33	40 31	39 29	36 23	37 20	40 25	41.4 31.9		
BROWNLEE DAM	MAX MIN	53 49	54 41	59 34	57 30	58 30	59 31	61 43	62 37	53 31	54 33	55 33	58 34	56 30	51 28	52 34	40 28	49 30	56 39	51 41	52 26	56 39	67 41	66 35	56 33	39 28	50 30	54 28	47 25	42 20	45 25	54.2 33.0
CASCADE 1 NW	MAX MIN	44 35	48 31	49 26	45 20	47 20	46 24	47 39	41 31	42 19	39 31	40 27	49 27	40 27	49 26	45 25	49 18	47 18	40 32	49 29	49 49	47 33	45 34	42 29	45 22	45 31	36 13	34 25	32 17	32 15	43.4 25.6	
FENN RANGER STATION	MAX MIN	46 38	43 31	49 20	45 17	42 30	40 18	44 34	45 31	44 22	40 34	39 33	44 34	43 32	40 23	41 34	40 30	41 34	45 40	44 34	45 45	45 41	34 31	36 33	36 34	38 30	41 25	40 28	35 21	41.1 28.9		
TRIMBLE	MAX MIN	45 38	46 34	44 20	43 15	47 14	53 23	47 25	47 27	47 16	43 12	39 24	42 22	54 40	52 20	50 23	47 15	44 15	43 31	41 20	49 20	54 27	47 23	37 14	41 23	42 20	42 17	37 20	33 15	36 7	44.1 20.6	
DEERWOOD DAM	MAX MIN	40 31	36 25	36 17	42 13	46 11	45 13	46 16	48 22	36 11	35 12	40 19	46 22	50 28	46 13	46 12	44 12	48 12	49 12	37 23	33 22	46 46	47 25	33 12	32 22	38 22	36 11	35 11	32 11	37 0	40.4 17.4	

DAILY TEMPERATURES

IDAHO
NOVEMBER 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELK CITY	MAX MIN	44 33	38 33	41 28	47 26	52 25	52 21	53 21	56 29	41 27	48 30	41 20	47 23	52 30	53 30	44 29	49 25	51 17	56 16	49 30	43 31	52 42	56 29	55 21	36 28	38 25	40 23	44 23	35 23	45 11	41 15	46.0 25.5	
ELK RIVER 1 S	MAX MIN	62 36	41 37	52 26	54 23	52 20	46 20	44 31	46 34	42 26	40 30	40 29	40 31	47 31	46 31	47 31	48 33	50 31	41 21	41 34	46 39	60 42	56 30	39 29	37 32	36 32	45 26	38 24	35 22	40 25	40 22	45.0 29.5	
FAIRFIELD RANGER STA	MAX MIN	44 26	45 32	50 21	46 12	48 13	47 14	47 25	47 24	43 15	42 20	43 10	50 15	61 30	55 28	52 18	42 18	50 24	44 18	41 22	48 34	43 30	44 31	34 17	44 17	41 30	41 17	36 26	40 22	35 21	45 25	44.9 21.0	
GARDEN VALLEY RS	MAX MIN	49 41	55 39	55 28	52 26	50 25	47 23	45 37	50 35	45 27	49 33	45 24	45 28	56 29	49 29	50 30	48 25	48 20	50 37	48 34	58 29	52 39	51 34	34 25	36 30	44 30	38 26	34 27	38 23	34 17	38 17	46.5 28.9	
GRANGEVILLE 11 SE	MAX MIN	45 40	45 41	51 36	51 28	54 27	56 20	54 17	55 28	54 29	47 32	47 29	50 36	52 32	51 31	46 26	47 25	48 34	50 36	54 36	63 41	63 48	55 31	45 29	52 35	48 36	44 28	38 31	42 26	40 24	40 25	49.6 32.3	
GROUSE	MAX MIN	45 32	43 32	45 26	45 17	40 19	42 19	45 23	41 30	38 19	40 16	42 14	45 22	53 29	47 20	47 20	34 16	44 14	43 27	39 15	44 32	45 18	42 26	33 16	42 16	37 16	37 16	32 6	37 5	33 5	41.3 18.8		
HAILEY RANGER STATION	MAX MIN				43 21	44 20	43 24												52				46 26	42 29	40 17	40 17	42 32	45 25					
HEADQUARTERS	MAX MIN	54 34	54 38	52 33	51 21	53 20	48 22	43 32	52 34	43 24	42 29	35 26	38 31	45 35	46 30	46 31				48 21	40 32	41 32	50 38	54 28	45 29	35 32	36 29	39 23	38 25	36 26	39 19	44.4 28.4	
HILL CITY	MAX MIN	42 35	45 31	46 28	56 17	55 19	47 18	44 33	45 32	43 24	44 21	44 18	48 22	52 23	59 23	56 21	47 22	40 18	38 17	44 31	48 29	45 29	42 29						8		46.8 23.0		
IDAHO CITY	MAX MIN	47 39	47 32	51 28	50 22	49 22	49 21	48 37	46 33	47 32	44 21	46 21	48 27	60 27	54 28	55 25	50 20	54 19	51 33	49 31	55 27	50 36	46 32	40 22	42 27	45 27	45 13	34 26	35 11	39 9	40 14	46.9 25.2	
KETCHUM R S	MAX MIN	47 31	41 30	41 24	42 18	45 18	43 20	46 21	38 19	41 19		41 15	45 16	49 23	59 24	49 13		51 15	45 17	38 16	41 16	48 20	39 26	39 16	39 16	47 22	46 12	38 12	39 14	39 10		43.7 19.3	
LOWMAN 3 E NO 2	MAX MIN	45 40	53 38	55 28	50 25	51 28	48 22	44 39	48 37	48 29	47 23	45 23	49 26	57 28	56 27	51 27	50 21	54 19	50 34	46 30	55 28	42 37	48 27	34 23	42 29	45 30						48.5 29.0	
MC CALL	MAX MIN	45 30	50 27	50 27	49 16	47 17	45 20	47 35	41 26	42 24	39 27	40 24	45 27	55 25	53 24	46 26	47 20	48 20	44 29	39 27	50 30	52 37	45 24	32 20	45 28	40 32	37 10	35 27	38 14	37 11	35 12	43.8 23.9	
MIDDLE FORK LODGE	MAX MIN	46 34	45 36	50 25	49 21	48 18	50 19	49 21	41 31								45 19	45 16		42 26	37 26	54 26	54 33	41 23	40 21	43 22	39 22	38 21	33 17	37 15		43.5 23.1	
NEW MEADOWS RANGER STA	MAX MIN	48 38	44 29	48 18	41 12	51 14	53 17	47 20	47 24	45 20	45 20	44 24	44 22	45 22	55 22	48 25	44 20	44 20	45 20	44 31	42 32	56 31	54 22	40 23	43 21	43 27	42 18	41 17	34 12	41 13		45.1 22.2	
NORTH STAR RANCH	MAX MIN	52 40	44 39	48 35	52 20	52 20	53 20	48 23	45 33	44 22	43 26	42 24	41 26	50 30	54 27	48 30	51 19	46 18	47 19	47 32	41 33	45 35	52 37	42 24	45 29	42 32	45 31	40 27	42 27	35 17	40 17	45.6 27.1	
PIERCE 2	MAX MIN	59 31	58 30	56 31	53 20	52 29	51 30	54 31	53 34	52 32	46 26	43 25	38 32	45 32	48 31	47 35	48 32	50 36	44 32	39 32		55 29	37 28	46 28	43 29	42 26	42 26	38 29	37 26	33 28		48.0 30.1	
POWELL	MAX MIN	50 33	40 33	43 32	47 18	50 21	51 18	45 23	48 25	44 25	37 28	36 25	35 26	37 31	51 30	47 30	46 20	44 18	46 18	38 31	38 31	47 32	50 31	33 24	33 27	37 29	41 26	39 25	35 22	38 13	35 13	42.0 25.4	
SHOUP	MAX MIN	49 41	49 39	49 27	42 24	45 23	45 24	45 30	45 32	45 25	40 27	40 25	45 29	58 38	45 27	44 27	45 24	44 20	42 31	41 32	44 40	54 32	46 33	37 25	40 30	41 27	42 27	39 28	45 25	32 18	33 18	43.5 27.9	
TAYLOR RANCH	MAX MIN	46 33	47 38	49 26	49 21	43 20	43 20	45 22	48 30	45 25	40 26	41 23	41 25	43 25	53 26	53 25	46 25	35 19	39 16	45 28	38 29	47 30	59 35	40 24	42 35	42 26	45 26	32 23	33 18	31 17		43.2 24.9	
WALLACE WOODLAND PARK	MAX MIN	49 41	45 39	50 31	57 23	45 22	37 25	42 36	46 35	39 28	45 33	39 28	41 33	51 34	47 32	43 26	40 23	35 25	40 26	38 33	39 33	45 38	46 32	36 31	40 33	44 33	41 33	38 27	39 24	37 24		42.4 30.8	
WARREN	MAX MIN	54 25	40 30	43 19	44 15	45 14	42 20	46 19	45 22	44 15	42 16	39 13	44 22	51 29	51 20	48 24	45 16	45 14	42 28	45 22	46 27	40 26	44 19	34 10	44 22	41 25	38 3	36 17	38 12	41 3	40 7	40.6 18.4	
YELLOW PINE 7 S	MAX MIN	45 32	44 25	46 18	48 14	52 14	49 15	48 16	40 28	40 20	44 20	42 18	45 19	52 20	54 21	48 21	46 16	51 10	53 16	38 27	39 22	50 27	49 42	37 20	35 27	48 27	41 14	41 12	42 15	39 9	38 9	44.8 19.5	
SOUTHWESTERN VALLEYS	05																																
BOISE 7 N	MAX MIN	43 38	47 38	45 29	48 29	48 31	58 34	51 29	42 29	45 29	46 29	46 30	47 33	52 34	48 36	45 33	46 28	53 26	54 37	46 33	59 43	48 53	50 38	42 32	56 35	56 39	44 23	41 29	34 22	35 21	34 20	47.6 31.7	
BOISE LUCKY PEAK DAM	MAX MIN	55 38	58 42	50 44	50 32	54 33	52 36	59 39	52 31	48 33	51 35	52 38	49 38	56 30	54 34	52 32	58 30	58 38	50 35	53 37	60 45	62 34	42 34	53 39	50 44	49 41	46 26	46 21	38 26	36 24		51.2 34.6	
BOISE WSO AP	MAX MIN	46 43	52 37	49 31	53 32	51 30	59 38	57 47	48 33	50 30	49 33	47 34	50 32	57 30	52 34	51 34	55 34	55 26	52 40	51 36	60 42	65 46	55 28	46 31	55 33	46 28	40 24	30 20	25 25	23 23		50.4 33.0	
BRUNEAU	MAX MIN	50 44	51 41	50 36	53 25	52 25	61 32	60 36	55 40	52 25	53 32	59 29	52 30	60 29			60 22	55 37	53 32	60 36	64 49	62 37	47 21	56 36	52 40	49 20	44 20	43 21	42 21	41 17		53.1 31.2	
CALDWELL	MAX MIN	52 43	57 40	58 32	52 28	52 30	61 30	56 36	52 35	51 28	54 32	50 28	47 29	61 30	59 31	58 33	56 28	48 24	55 36	56 37	60 49	64 37	48 27	58 38	56 45	51 22	45 22	43 25	39 20	40 25		53.4 32.3	
CAMBRIDGE	MAX MIN	51 44	55 37	57 35	53 19	54 21	57 25	50 38	50 36	49 24	50 28	48 25	48 28	60 28	55 27	55 29	51 20	42 20	51 34	51 34	55 41	56 411											

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DAILY TEMPERATURES

IDAHO
NOVEMBER 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARCO 3 SW	MAX MIN	43 35	46 34	46 28	44 23	43 23	49 23	45 24	42 32	41 25	44 18	43 20	48 23	57 28	49 23	43 23	39 26	45 21	46 26	45 16	44 19	44 22	43 29	36 14	40 18	47 18	40 19	34 17	41 8	31 7	31 4	43.0 21.5	
ASHTON	MAX MIN	41 32	41 29	42 28	39 23	44 25	42 30	54 26	46 32	38 33	39 28	38 17	43 25	48 27	51 24	41 29	48 22	36 30	50 23	45 27	45 28	51 35	41 29	34 21	41 27	39 25	35 19	33 21	36 18	33 5	37 11	41.7 24.9	
BLACKFOOT 2 SSW	MAX MIN	43 36	50 36	47 30	43 23	46 20	53 25	58 38	49 34	49 31	47 27	48 20	56 25	53 35	48 23	43 23	43 33	49 22	47 35	52 29	57 31	54 33	40 19	50 24	44 24	40 24	37 24	37 21	37 19	31 14	46.6 26.9		
CRATERS OF THE MOON NM	MAX MIN	41 32	45 32	45 29	41 19	40 22	45 20	43 25	40 31	35 26	42 23	44 20	50 24	53 32	48 26	47 25	33 23	47 16	41 23	39 21	45 21	45 27	43 27	42 14	41 20	41 20	38 14	31 20	38 14	36 9	31 11	41.7 22.2	
DUBOIS EXP STATION	MAX MIN	41 34	45 31	43 28	38 19	41 26	40 27	47 29	43 31	40 27	41 30	38 21	43 26	50 27	38 26	44 31	35 31	45 26	43 31	39 18	44 27	47 32	42 32	32 10	36 25	44 27	34 14	34 19	38 23	27 13	40.3 24.1		
FORT HALL INDIAN AGENCY	MAX MIN	43 37	50 36	48 33	45 22	45 20	53 24	56 40	41 30	47 29	50 20	57 25	52 34	40 28	45 31	52 15	44 33	41 27	53 30	55 44	50 29	39 21	49 25	47 25	42 23	40 22	35 20	32 17	32 22	45 27.2			
HAMER 4 NW	MAX MIN	45 35	50 31	49 21			46 24	52 22	46 29	42 28	48 24	43 17	45 18	54 20	49 16	44 24	39 16	49 20	49 24	45 13	50 18	49 20	54 32	39 10	40 24	47 19	43 8	45 16	41 13	27 14	36 4	44.9 20.0	
HOWE	MAX MIN		53 33		37 19	45 27	49 24	47 45	31 33		44 24	40 19	44 20	58 29	51 21	53 23	37 28	44 25	49 29	42 20	44 21	43 24	47 32	41 16	39 25	48 27	41 19	36 21	32 19		44.4 23.4		
IDAHO FALLS 2 ESE	MAX MIN	42 35	49 36	47 30	43 25	41 26	51 32	57 26	45 32	39 31	44 28	45 21	51 26	54 33	45 24	40 23	43 31	49 21	46 33	43 29	53 27	53 31	38 18	47 27	44 22	42 22	35 22	33 24	31 21	37 11	44.8 26.2		
IDAHO FALLS FAR AP	MAX MIN	41 36	50 35	47 28	41 27	40 30	55 26	40 33	38 28	43 28	44 27	50 26	54 26	42 28	40 23	42 25	48 34	45 24	50 31	42 29	50 26	56 28	44 26	37 19	46 25	44 25	38 22	34 22	30 20	30 12	45 25.9		
IDAHO FALLS 46 W	MAX MIN	38 36	48 33	46 26	39 18	45 23	49 23	54 25	39 32	40 33	47 24	45 16	50 20	57 28	42 19	51 21	38 16	51 14	45 29	43 20	50 23	43 22	35 33	44 12	45 18	40 28	35 18	35 17	34 10	32 10	43.2 21.9		
MALTA 2 E	MAX MIN	45 36	45 38	41 31	47 22	48 23	59 25	48 34	45 22	45 30	45 29	52 34	53 30	58 32	60 30	49 28	45 31	48 17	41 30	44 32	53 31	56 31	52 33	47 19	53 26	49 18	48 21	42 27	36 28	40 12	48.1 26.6		
MASSACRE ROCKS ST PK	MAX MIN	46 38	49 36	49 32	51 22	55 24	56 23	55 38	51 33	46 24	47 28	56 20	53 29	56 32	50 27	45 24	44 19	55 25	46 34	46 31	55 34	56 36	46 31	46 20	55 34	51 33	46 20	41 26	35 27	31 16	32 18	48.3 27.9	
POCATELLO WSO AP	MAX MIN	42 39	52 33	49 32	45 25	48 23	54 26	58 35	47 34	42 30	47 32	51 22	56 26	53 37	51 26	43 26	46 25	53 19	49 33	44 32	53 36	55 47	40 28	51 21	49 25	41 26	39 24	32 16	29 15	30 16	46.5 27.7		
ST ANTHONY 1 MNH	MAX MIN																																
SUGAR	MAX MIN	43 37	50 34	50 24	45 24	42 25	48 30	55 31	48 32	36 31	39 26	43 22	45 27	52 31	44 22	42 23	45 32	50 18	46 34	41 34	50 34	56 28	48 35	38 15	45 29	42 25	40 24	36 20	35 19	28 15	35 7	43.9 26.2	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	42 36	44 35	43 29	49 23	46 23	48 23	50 30	43 32	46 25	44 28	47 20	57 32	58 37	52 25	48 28	46 21	51 26	42 30	44 32	46 26	45 32	43 30	38 18	45 26	41 30	44 25	41 23	37 22	38 8	40 18	45.0 26.4	
CONDA	MAX MIN	36 32	40 29	39 24	40 21	41 20	38 19	43 25	48 31		44 26	35 17		50 27	49 21	46 22	44 21	45 19	46 20	43 26	35 27	42 26	42 22	34 11	42 27	41 19	37 18	38 13	35 10	34 10	41.1 21.1		
DRIGGS	MAX MIN	41 31	43 32	46 24	43 19	41 18	46 29	54 21	48 27	40 24	45 20	49 15	47 28	48 36	46 20	47 21	48 22	48 20	50 18	40 26	48 20	55 28	47 30	38 14	44 24	44 19	39 16	36 10	35 0	34 5	44.5 21.4		
GRACE	MAX MIN	45 32	46 30	42 28	42 21	44 21	43 21	51 28	51 36	48 27	40 26	45 17	51 30	54 31	50 22	50 25	47 19	48 19	46 33	39 30	48 24	50 30	51 35	36 16	46 26	45 21	46 25	39 26	39 18	38 19	42 19	45.4 24.6	
HENRY	MAX MIN	50 30	52 29	49 27	46 20	40 23	42 23	48 21	45 34	45 28	40 23	43 21	50 28	54 28	50 24	48 28	44 26	40 35	35 42	45 45	46 48	48 40	48 48					50 45	40 35		45.3		
IDAHO FALLS 16 SE	MAX MIN	39 33	45 31	44 25	43 17	39 28	45 31	51 24	41 37	37 41	41 23	42 23	53 29	52 37	50 20	45 20	45 16	49 23	42 24	36 24	50 29	48 26	35 18	43 27	45 18	39 19	36 15	36 12	38 12	34 12	42.1		
ISLAND PARK DAM	MAX MIN	38 30	43 26	44 24	42 17	41 21	36 23	44 26	36 29	34 26	36 24	34 19	40 25	46 25	37 19	44 17	40 26	44 16	37 25	28 27	42 25	45 22	37 18	28 13	40 23	35 15	34 15	32 8	36 18	34 0	33 19.6		
KILGORE	MAX MIN	37 32	40 28	42 23	35 13	38 20	36 22	42 26	44 28	34 23	36 37	40 13	45 17	45 21	39 13	44 17	43 27	42 20	36 26	31 13	40 25	44 22	39 28	34 18	44 22	38 13	33 7	32 8	31 20	33 2	37.8 19.1		
LIFTON PUMPING STATION	MAX MIN	43 30	45 29	43 27	45 26	44 20	45 23	50 21	46 23	44 28	40 23	43 18	52 21	50 28	49 24	50 24	47 19	47 20	48 19	42 23	45 25	36 18	43 21	39 19	38 18	35 19	38 12	35 12	36 12	37 12	43.0 21.4		
MALAD	MAX MIN	48 38	51 34	53 35	51 28	52 25	50 28	55 26	53 34	47 28	46 27	49 21	54 28	59 31	52 27	54 34	50 22	51 31	43 34	45 24	49 31	55 34	46 28	40 18	46 24	48 27	45 24	43 27	41 29	40 15	40 26.9		
MALAD CITY	MAX MIN	49 38	53 31	51 33	51 25	50 21	50 25	54 22	54 30	48 26	49 23	49 17	53 24	53 25	53 20	57 25	51 18	52 17	45 25	46 29	49 19	54 25	51 35	41 14	47 20	48 22	45 19	40 18	41 26	41 13	49.1 23.2		
MONTPELIER RANGER STA	MAX MIN	36 30	43 27	47 22	46 13	45 16	45 19	45 18	53 15	48 26	43 12	43 14	52 17	52 33	51 19	51 20	49 25	51 26	37 21	38 26	44 20	48 18	39 25	44 25	39 17	44 25	39 17	38 17	39 10	38 10	44.6 19.4		
OAKLEY	MAX MIN	42 36	41 36	43 33	46 26	51 28	54 28	52 38	48 34	47 24	46 29	54 26	59 34	60 37	60 28	48 28	45 19	60 39	47 36	46 31	54 33	53 28	45 28	49 31	46 31	49 22	42 32	41 22	37 18	45 22	45 22	48.4 29.6	
PALISADES DAM	MAX MIN	41 33	48 30	49 30	45 22	43 25	46 28	53 31	53 36	40 29	48 26	41 23	49 31	51 35	49 23	48 26	48 29	50 27	44 32	41 30	45 27	54 33	39 28	47 29	46 31	40 19	36 19	32 19	35 13	35 15	44.6 27.7		
PRESTON SUGAR FACTORY	MAX MIN	41 35	48 31	52 32	50 25	49 23	49 24	50 22	52 24	53 26	47 18	46 20	48 26	53 28	53 23	52 24	55 19	49 21	51 28	42 20	44 21	56 30	42 18	42 30	47 24	47 24	41 19	41 21	39 13	47.8 23.5			
STREVELL	MAX MIN	43 34	41 32	41 32	48 24		52 27	54 28	43 35	42 27	42 35		45 27	52 34	43 30	43 31	45 20	48 31	45 34	44 28	50 35	54 35		41 17	44 30	47 30	43 19	35 25	35 19		44.9 27.2		
SWAN VALLEY	MAX MIN	40 32	46 31	47 25	47 20	45 19	45 25	55 23	47 33	38 30	38 23	40 15	51 27	50 26	47 18	46 21	50 27	51 18	45 31	40 21	46 22	54 27	51 31	37 18									

DAILY SOIL TEMPERATURES

IDAHO
NOVEMBER 1974

STATION	DEPTH (IN)	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4	MAX MIN	45 44	45 43	46 40	46 39	44 37	45 37	41 37	45 40	42 38	42 38	42 32	41 35	42 38	45 38	42 37	40 38	43 36	41 37	41 37	40 35	41 36	40 36	40 35	36 35	40 36	38 35	38 34	36 33	35 34	34 33	41.2 36.8	
KUNA 3 E	4	MAX MIN	51 50	50 50	50 48	48 46	47 46	46 45	46 45	46 46	47 45	45 45	45 44	44 43	44 43	44 43	44 43	44 43	43 42	43 43	43 43	44 43	45 44	46 45	45 42	43 42	43 43	43 41	42 41	41 40	40 38	39 38	44.7 43.7	
	8	MAX MIN	57 56	56 55	56 55	55 53	54 53	53 52	52 52	52 52	53 51	52 52	52 50	51 50	51 50	50 49	49 49	49 49	50 49	49 49	49 49	49 48	50 49	50 49	50 49	49 49	50 49	49 48	48 47	48 47	47 45	46 45	50.9 50.0	
TWIN FALLS WSO	4	MAX MIN	48 43	44 42	44 40	45 36	48 37	48 38	49 40	46 43	44 36	44 38	45 36	44 36	47 39	48 38	48 40	45 36	45 35	47 42	44 37	44 36	45 36	44 40	42 34	41 34	44 38	42 35	42 35	42 34	40 33	34 32	44.4 37.3	
	8	MAX MIN	50 49	49 48	48 47	47 46	46 44	46 44	46 43	45 45	45 45	46 43	44 44	44 42	44 43	45 43	45 44	45 44	44 43	43 41	43 43	44 43	43 42	43 43	43 43	43 40	41 41	41 41	41 40	41 41	41 40	40 39	44.2 43.1	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
NOVEMBER 1974

STATION		DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PANHANDLE 01																																		
BONNERS FERRY 1 SW	SNOWFALL SN ON GND											.5 1													1.0									
COEUR D'ALENE 1 E	SNOWFALL SN ON GND																								1			1						
PRIEST RIVER EXP STA	SNOWFALL SN ON GND																							1.0 1			1							
SANDPOINT EXP STATION	SNOWFALL SN ON GND																																	
NORTH CENTRAL PRAIRIES 02																																		
COTTONWOOD	SNOWFALL SN ON GND																												1	1				
NEZPERCE	SNOWFALL SN ON GND											1												1 1	.5 1		1 1	1	1	1	1			
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	SNOWFALL SN ON GND																								1			1.0 1						
ARROWROCK DAM	SNOWFALL SN ON GND																								1 1	2.0 2	1			1.0 1	1	1	1	
ATLANTA	SNOWFALL SN ON GND											.5 1												2.0 2	.5 2	2.0 4	.5 4	1.5 6	1.0 6		6	6	6	6
AVERY R. S. NO 2	SNOWFALL SN ON GND																											1.0						
CASCADE 1 NW	SNOWFALL SN ON GND										1 1								.5 1	1				1 1	1.0 1	1 1	2.0 1	1 1	2.0 2	1	1	1	1	
CENTERVILLE ARBAUGH RH	SNOWFALL SN ON GND									1									1					1 1	5.2 5	2.0 4		.8 3	4	4	4	4	4	
COBALT	SNOWFALL SN ON GND										2.5 2		1							1 1	1.5 1			1 1	1 1	1 1	1 1							
ELK CITY	SNOWFALL SN ON GND	1 1						1 1	1 1	1 1	1 1	1 1							1.8 2	1 1					1 1	1.1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	
FAIRFIELD RANGER STA	SNOWFALL SN ON GND																								.3									
HAILEY RANGER STATION	SNOWFALL SN ON GND																		1 1								1							
KETCHUM R S	SNOWFALL SN ON GND	1 1																	1.0							1								
MC CALL	SNOWFALL SN ON GND										2.0								3.0 3		1	1	1	1.5 1	3.0 6	1.0 6	2.0 5	2.0 6	5	5	5	5	5	5
PIERCE 2	SNOWFALL SN ON GND										1.0 1	1.0 1												2.0 2	1.5 2									
POWELL	SNOWFALL SN ON GND										4.0 4	2	2	1					1.0 1	1.0 1			1	1	2.0 2	2.0 4	3.0 6	1	4	4	4	4	4	
WARREN	SNOWFALL SN ON GND										3.0 2								3.0 2	3.5 5	4	4	2.0 2	2.5 4	1.5 4	1.5 5	1.0 5	1.0 6	5	5	5	5	5	
SOUTHWESTERN VALLEYS 05																																		
BOISE WSO AP	SNOWFALL SN ON GND WTR EQUIV																		1							1			.8	1				
COUNCIL	SNOWFALL SN ON GND																								1.0			1						
PAYETTE	SNOWFALL SN ON GND																								2.0 1									
SOUTHWESTERN HIGHLANDS 06																																		
REYNOLDS	SNOWFALL SN ON GND																																	
THREE CREEK	SNOWFALL SN ON GND		1							1		1							1 1	.5 1				1 1		1		1	1	1				
CENTRAL PLAINS 07																																		
BURLEY FAA AP	SNOWFALL SN ON GND										1																		1	1				
TWIN FALLS WSO	SNOWFALL SN ON GND																					1												
NORTHEASTERN VALLEYS 08																																		
GIBBONSVILLE	SNOWFALL SN ON GND											.5																						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
NOVEMBER 1974

STATION	DAY OF MONTH																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UPPER SNARE RIVER PLAINS 09																																
WARDEN EXP STATION										T	T																	1.5				
ASHTON										T	1.1	T						.3					.5	T				1.0				
WATERS OF THE MOON NM				.2														.5					T					.2	.1			
SARGEY EXP STATION										T								T					T	T	T	T	T	T	.5			
IDAHO FALLS FAR AP									.4														T	T			T	T	T	T		
IDAHO FALLS STATION																							T	T				T	T	T		
POCATELLO WSO AP								.7		T								T					T					3.0	T	T		1
WTR EDUITY																													.9	.5		
EASTERN HIGHLANDS 10																																
ISLAND PARK DAM								1.5	.5	2.0								3.0	T			.5	1.0	.5	T	T	T	1.0				
MILCOFF								3.0		1.0								1.0				T	2.0	T	T	T	T	.5				
MALHO CITY								2	1	2								T				T	2	1	1	1	1	1	1	1	1	
MONTPELIER RANGER STA	T	T								T												T	T					T	T			
DAKLEY																																
SWAN VALLEY																											T	2.0				
SN ON GND																											T	1				

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IDAHO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	43 00	116 42	7220				S	NATL WEATHER SERVICE
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P	C	H	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			MRS DARRELL RICHARDS
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUR RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	7A	7A		H	GEORGE S SADORUS
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	4P	4P		C	HOWARD D WALLACE
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				S	SOIL CONSERVATION SERV.
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	4P	4P		H	U. S. FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				C	U.S. FOREST SERVICE
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130				S	NATL WEATHER SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640				C	U S FOREST SERVICE
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900				S	USFS EXPERIMENTAL FOR
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P		H	RADIO STATION KBLI
BLISS	1002	07	GOODING	12	42 57	115 00	3275	6P	6P			NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	NATL WEATHER SERVICE
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P			EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C	NATL WEATHER SERVICE
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420				S	NATIONAL WEATHER SERV
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	5P	5P		C	ARLO T GRUNERUD
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500				S	SOIL CONSERVATION SERV
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390				S	U S FOREST SERVICE
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	6P	6P			JUDY L. KING
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				C	AMALGAMATED SUGAR CO
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	MID	MID		H	FED AVIATION AGENCY
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400				S	U S FOREST SERVICE
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K. JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	5P			TWIN CITIES BROCASTNG CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770				C	MRS MILLARD L. MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			MR EARL HEIDEL
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500				S	SOIL CONSERVATION SERV.
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			JAMES E. DAYLEY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835	4P	4P		C	U S FOREST SERVICE
COBALT	1932	04	JEMMI	11	45 05	114 14	5010	5P	5P		H	MRS. ELSIE M. SCHMUCK
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	5P	5P		C	U S FOREST SERVICE
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	8A	8A			J R SIMPLOT CO
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	8A	8A		H	LLOYD D ROSE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945				C	SARA FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2450	5P	5P		C	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON NM
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P		C	U S BUR RECLAMATION
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000				S	NATL WEATHER SERVICE
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060				S	COEUR D'ALENE N F
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P			CARL PADOUR
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	8A	8A			MRS ZILPHA L WENZEL
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750				S	U S FOREST SERVICE
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			EDITH STEVENS
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350				S	SOIL CONSERVATION SERV
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300				S	NATIONAL WEATHER SERV
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C	INTERMOUNTAIN FRST & RG
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	595	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	MISS DAWN M NELSON
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350				S	NATL WEATHER SERVICE
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	5P	5P			JUDITH HARPER
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	SHEILA S WRIGHT
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				S	WTMSTR-FRANK W ELFERING
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P		S	FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				S	NATL WEATHER SERVICE
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				S	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				S	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3560				C	ST-IDAHO DEPT OF E & CS
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130				S	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS. ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS. AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				S	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3139	8A	8A			POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	5P	5P			MRS DARRAY MILLER
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4455	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C H J	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				S	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5840	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOSKIA	5011	03	IDAHO	3	46 09	115 54	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	12	43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSO AP	R 5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C H J	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LODGE POLE	5356	04	IDAHO	3	46 38	114 33	5199				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			MRS LORRAINE SELLMAN
LOVE PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC LAKE RESORT	5510	07	BLAINE	12	43 17	114 23	4800	9A	9A			H Q HALL
MALTA 1	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIOUS L CROWTHER
MALTA CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	R 5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5578	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				S	NATL WEATHER SERVICE
MAY 10	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MAY 11	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
NOVEMBER 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				S	U S FOREST SERVICE
MOSCOW S NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	G	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO KFLI
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500				S	SOIL CONSERVATION SERV
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	BRUNO E AIRAS
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963				S	NATL WEATHER SERVICE
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NEZPERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587				S	U S FOREST SERVICE
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	111 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS. DOROTHY F. BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	3P	3P			U S POSTAL DEPT.
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P		SPL	U S BUR RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	5P	5P		H	G G BOLLINGER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3100				C	U S F S
PIERCE 2	7047	04	CLEARWATER	3	46 30	115 48	3080	9A	9A		H	THOMAS J HAMILTON
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220				S	US GEOLOGICAL SURVEY
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2970				C	BENARD J. LA SARTIE
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		HJ	NATL WEATHER SERVICE
PORRHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P		H	U S IMMIGRATION SERVICE
PORRHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS. KATHRYN M. TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J. FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	IDAHO DEPT OF HWYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780					CLYDE J. COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	1	42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667				S	FORT HALL IR PROJ
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	U S FOREST SERVICE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	RES. IE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 25	116 18	1800	6P	6P			DAVID TATE
RIRIE 12 ESE	7727	10	BONNEVILLE	12	43 34	111 34	5520		5P			JOHN L JOLLEY
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000				S	NATL WEATHER SERVICE
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P			RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	SANDPOINT BRANCH EXP ST
SAWTELLE PEAK	8158	10	FREMONT	12	44 32	111 25	7720				S	U S BUREAU RECLAMATION
SEVEN DEVILS G.S.	8282	04	IDAHO	11	45 21	116 31	7150				S	U.S. FOREST SERVICE
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	SOIL CONSERVATION SERV.
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			STATE DIV OF NATL
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARRIN
SLUG CREEK DIVIDE	8483	10	CARIBOU	12	42 34	111 18	7230				S	SOIL CONSERVATION SERV
SMITH CREEK	8509	01	BOUNDARY	5	48 57	116 36	3520				S	KANIKSU NATIONAL FOREST
SNOWBANK MOUNTAIN	8515	05	VALLEY	8	44 27	116 08	8280				S	NATL WEATHER SERVICE
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				J	U S FOREST SERVICE
STIBNITE STORAGE	8748	04	VALLEY	11	44 58	115 20	6500				S	NATL WEATHER SERVICE
STREVELL	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			WS OBSERVER
SUBLETT GUARD STATION	8802	10	POWER	12	42 22	112 58	5800				S	U S FOREST SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			GORDON E. JOHNSON
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C.V. CAMPBELL
TAYLOR RANCH	9000	04	VALLEY	11	45 05	114 51	3835	8A	8A			UNIVERSITY OF IDAHO
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C H	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	5P	5P			PAULA BRACKETT
TRINITY LAKE GUARD STA	9202	04	ELMORE	2	43 38	115 26	7765				S	SOIL CONSERVATION SERV.
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 43	115 38	3475				S	SOIL CONSERVATION SERV.
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	NATL WEATHER SERVICE
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920				S	SOIL CONSERVATION SERV.

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
NOVEMBER 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			MRS. MARIAN L. DANCER JACK W PICKELL SOIL CONSERVATION SERV RADIO KWEI NATL WEATHER SERVICE US SOIL CON SERVICE HARVEY S. HUMPHREY MRS EMMA R COX
WEBER CREEK	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	
WEISER 2 SE	9626	10	CLARK	6	44 23	112 40	6700				S	
WET CREEK SUMMIT	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P		S	
WILLOW PLAT	9730	08	CUSTER	6	44 02	113 28	7600				S	
WINCHESTER 1 SW	9830	10	FRANKLIN	1	42 09	111 38	6100				S	
YELLOW PINE 7 S	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			
	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A		C	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING.

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

* DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON
12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$4.50 a year for each section including annual summary; \$4.70 additional for foreign mailing; 35¢ single copy. 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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THIRD CLASS



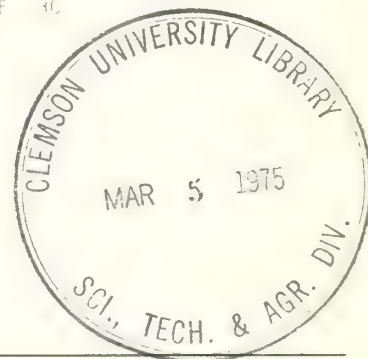
CLIMATOLOGICAL DATA



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	4 STATIONS	8	DATE	21
LOWEST TEMPERATURE:	STANLEY	31	DATE	31
GREATEST TOTAL PRECIPITATION:	CLARKIA RANGER STATION	0 5.91		
LEAST TOTAL PRECIPITATION:	LIFTON PUMPING STATION	.18		
GREATEST 1 DAY PRECIPITATION:	CLARKIA RANGER STATION	2.10	DATE	13
GREATEST TOTAL SNOWFALL:	CIXIE	60.5		
GREATEST DEPTH OF SNOW OR ICE:	ATLANTA	34	DATE	30



SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SWY (24HR SUNRISE TO SUNSET)	
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00-3.99	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	12	1.8	8.4	44	SW	21	77	70	67	76	8	5	5	1	0	0	14	32	7.4	
LEWISTON WSO AP	-			60		21	80	75	71	-	9	8	1	0	0	0	13		7.8	
POCATELLO WSO AP	22	6.3	10.9	40	SW	21	83	77	75	79	9	11	5	0	0	0	25	27	8.9	
% PEAK GUST																				

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
DECEMBER 1974

STATION		TEMPERATURE											PRECIPITATION										
		HIGHEST MAXIMUM	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS			
									MAX. MIN.								TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	5.00 OR MORE	1.00 OR MORE	
									21-30	31-40	41-50	51-60	61-70										
PANHANDLE 01																							
BARNES RIVER DAM		37.7	25.1	32.5		54 21	12 31	1002	0	3	29	0	0	2.11	.50 13			5	31	6	1	0	
BARNES RIVER 1 SW		37.7	27.9	32.9	4.2	47 21	10 31	987	0	4	25	0	0	4.46	1.07 27	23.5	11	31	12	3	1	0	
CABINET GORGE		36.2	26.2	32.2		50 21	9 31	1008	0	5	27	0	0	4.95	1.20 27	19.6	8	31	14	3	1	0	
CABINET 1 SW		39.6	29.1	34.5	3.1	50 21	12 31	941	0	1	24	0	0	3.21	.46 20	16.2	9	30	12	0	0	0	
CABINET 1 SW		37.3	26.4	31.9	4.0	49 11	5 31	1019	0	4	27	0	0	2.63	1.06 27	15.0	12	27	7	1	1	0	
CABINET RIVER EXP STA		34.0	27.3	30.7	3.4	47 21	11 31	1055	0	9	22	0	0	5.02	1.30 27	23.0	16	30	12	3	1	0	
CABINET MARSH		34.7	27.7	33.2	2.3	49 11	9 31	980	0	4	26	0	0	3.71	.70 27		8	30	12	2	0	0	
SANDPOINT EXP STATION		36.7	27.6	32.2	3.1	50 21	6 31	1010	0	8	24	0	0	4.48	1.15 27	20.0	12	31	12	2	1	0	
TENSEO		39.8	25.2	32.5		50 21	1 31	1001	0	4	23	1	0	3.47	.66 6	16.5	5	26	13	1	1	0	
DIVISION				32.5	3.0									3.78	.07			19.1					
NORTH CENTRAL PRAIRIES 02																							
COTTONWOOD		39.7	25.1	32.4		49 5	11 29	1002	0	3	28	0	0	1.21	.45 21	10.9			2	0	0	0	
CRANEVILLE		40.1	26.3	33.3	2.7	54 4	5 31	979	0	4	23	0	0	.98	.32 20				3	0	0	0	
CRANEVILLE 1 SW		38.2	26.4	32.3	.8	49 11	5 31	1008	0	6	26	0	0	2.98	.04 19	8.3	4	31	7	1	1	0	
CRANEVILLE 1 SW		37.7	25.4	31.6	1.7	49 11	13 31	1030	0	8	29	0	0	1.36	.50 20	6.0	2	15	3	1	0	0	
POTLATCH 3 NNE		38.5	26.8	32.7	.8	49 3	3 31	996	0	7	22	0	0	2.93	.68 20	10.5	3	27	12	1	0	0	
WINCHESTER 1 SW		36.1	21.4	28.8		48 2	6 29	1114	0	6	31	1	0	1.28	.62 20	10.5	5	28	3	1	0	0	
DIVISION				31.9	1.4									1.79	.48			9.2					
NORTH CENTRAL RANGES 03																							
DRORSHAK FISH HATCHERY		43.6	28.3	36.1		56 12	21 29	889	0	0	26	0	0	3.05	.76 19				10	2	0	0	
FENN RANGER STATION		34.5	27.3	32.3	.8	47 12	16 29	987	0	2	31	0	0	5.27	1.05 20	17.0	9	30	14	2	0	0	
FRANKLIN		40.4	25.8	33.1	.1	57 11	13 29	982	0	0	26	0	0	1.76	.32 19	2.5	2	26	6	1	0	0	
FRANKLIN 1 SW		44.2	30.5	37.4	2.6	58 11	18 29	852	0	0	18	0	0	.77	.50 20	.4	1	30	1	0	0	0	
FRANKLIN 1 SW		42.3	29.4	35.9	1.9	56 11	20 29	894	0	0	23	0	0	3.47	.03 20				10	2	0	0	
FRANKLIN		44.8	28.5	36.7	.0	57 5	14 29	869	0	0	25	0	0	1.72	.71 20	.3	0		3	2	0	0	
DIVISION				35.4	.9									2.67	.28			5.1					
NORTH CENTRAL MOUNTAINS 04																							
ANDERSON DAM		37.9	26.7	29.1	.8	47 21	3 31	1096	0	7	29	0	0	3.37	1.12 20	24.0	12	30	8	2	1	0	
ANDERSON DAM		37.2	22.7	29.0	.8	50 4	8 31	1111	0	9	29	0	0	3.22	.83 20	18.0	10	31	7	1	0	0	
ATLANTA		29.2	12.4	20.8		37 4	-10 31	1364	0	21	31	4	0	4.00	.97 20	59.5	34	30	13	3	0	0	
ATLANTA 1 SW		37.5	26.8	31.1	1.2	43 11	10 31	1045	0	10	31	0	0	3.93	.62 11	24.9	9	30	13	1	0	0	
ATLANTA 1 SW		42.7	26.5	34.6		56 6	12 31	933	0	1	26	0	0	2.38	.82 26	9.5			5	2	0	0	
CASCADE 1 NW		37.6	17.4	24.7	1.2	40 12	-12 29	1244	0	16	30	2	0	1.94	.41 4	28.0	12	31	6	0	0	0	
CLARKIA RANGER STATION		33.7	23.2	28.5		44 11	3 31	1128	0	12	31	0	0	5.91	2.10 13	27.0	18	31	3	1	0	0	
CLARKIA		33.4	10.2	21.8		46 5	-16 29	1334	0	12	31	3	0	1.17	.25 20	16.0	8	31	5	0	0	0	
DEADWOOD DAM																							
DIXIE		31.1	4.3	18.0		44 4	-14 29	1446	0	17	31	12	0	4.63	.85 20	60.5	32	23	13	2	0	0	
ELK CITY		36.4	11.9	25.2		47 5	7 26	1231	0	10	31	3	0	5.41	1.19 20	49.2	25	31	16	3	1	0	
ELK RIVER 1 S		36.1	21.1	28.7		45 3	5 28	1120	0	7	31	0	0	5.39	.86 13	34.0	28	31	14	2	0	0	
FAIRFIELD RANGER STA		31.0	13.5	23.3		45 2	-18 31	1285	0	15	30	4	0	1.46	.33 13		7	31	6	0	0	0	
GARDEN VALLEY RS		34.1	21.5	27.8	.3	43 21	-4 31	1143	0	9	30	2	0	3.50	1.00 20	27.0	14	31	9	1	1	0	
GRANGEVILLE 11 SE		34.3	27.1	33.5		53 21	11 29	970	0	2	26	0	0	2.24	.58 20	5.0	2	28	10	1	0	0	
GROUSE		28.8	2.8	15.8		40 16	24 29	1516	0	21	31	11	0	1.37	.14 27	21.0	14	31	5	1	0	0	
HAILEY RANGER STATION		34.9	12.7	23.9	.7	46 3	-6 29	1288	0	10	31	2	0	1.98	.59 27	20.5							
HEADQUARTERS		35.3	19.2	27.1		43 12	6 30	1162	0	6	31	0	0	5.39	.84 26	22.5	16	30	15	4	0	0	
MILL CITY		34.3	10.0	22.2	1.0	42 15	-19 29	1321	0	14	30	8	0	2.20	.50 1		7	31	8	1	0	0	
IDAHO CITY		35.9	16.3	26.1	.5	46 4	-11 29	1199	0	9	30	3	0	3.37	1.32 20	32.0	20	31	11	1	1	0	
IDAHO CITY		32.2	6.4	19.3		45 3	12 30	1411	0	9	31	7	0		.81 28		15	28					
LOWMAN 3 E NO 2		32.8	16.1	24.5	-1.2	44 5	-7 29	1258	0	9	31	2	0	2.95	.97 20	34.5							
MC CALL		32.7	14.3	23.5	.3	40 3	-10 29	1282	0	14	31	2	0	4.49	.94 20	51.0	28	30	14	3	0	0	
MIDDLE FORK LODGE		35.7	15.4	25.6		48 22	-1 29	1216	0	9	31	1	0	1.51	.60 5	11.0	5	31	4	1	0	0	
NEW MEADOWS RANGER STA		32.4	12.3	22.4	.4	44 5	-21 30	1314	0	14	31	4	0	3.04	.72 20	39.1	21	30	10	1	0	0	
NORTH STAR RANCH		36.2	19.4	28.1		47 12	3 30	1138	0	6	31	0	0	2.04	.32 20	15.0	8	31	9	0	0	0	
POWELL		31.8	18.7	25.3		48 12	6 30	1227	0	15	31	0	0	5.17	.88 18								
POWELL		33.1	19.9	26.5		45 5	0 29	1184	0	11	31	1	0	1.44	.51 22	55.6	30	30	18	2	0	0	
STANLEY		32.9	3.2	14.9		44 17	-31 31	1547	0	31					.48 20	18.0	9	31	6	0	0	0	
STANLEY															.40 27		6	27					
THE JO RANCH																							
WALLACE WOODLAND PARK		36.8	24.2	30.4	1.6	48 4	5 31	1066	0	6	26	0	0	4.14	.92 27	17.7	6	27	14	1	0	0	
WARMER		32.2	9.7	21.0		44 2	-22 29	1358	0	16	31	6	0	4.26	1.55 20	53.5	33	28	9	2	1	0	
YELLOW PINE 7 S		34.2	8.4	21.6		46 4	-20 29	1338	0	13	31	6	0	3.04	.62 28	30.8	20	30	12	1	0	0	
DIVISION				25.0	.6									3.27	.54			29.8					
SOUTHWESTERN VALLEYS 05																							
BOISE 7 N		36.4	23.6	30.3		49 4	6 31	1070	0	8	28	0	0	2.82	.97 20	12.7	5	31	8	1	0	0	
BOISE 7 N		38.2	24.8	31.5		50 5	6 31	1030	0	6	27	0	0	3.05	.87 20								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
OCTOBER 1974

STATION		TEMPERATURE													PRECIPITATION															
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DURABLE DAYS	NO. OF DAYS										DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW. SLEET			NO. OF DAYS			
											MAX.	MIN.	TOTAL	MAX. DEPTH IN. AROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE												
																			1	2				3	4	5	6	7	8	9
BOISE WSO AP	//R	40.5	25.8	33.2	1.1	55	4	1 31	983	9	4	24	0	1.71	-.45	.57	20	4.6	3 31	5	1	0	0	0	0	0	0	0	0	0
BRUNEAU		42.2	26.0	34.1		58	21	1 31	950	0	1	25	0	.99	-.21	.20	20	5.1	3 30	6	0	0	0	0	0	0	0	0	0	0
CALDWELL		40.5	25.7	33.1	.7	55	4	2 31	984	0	4	28	0	1.44	-.08	.30	20	5.1	3 30	6	0	0	0	0	0	0	0	0	0	0
CAMBRIDGE		36.2	20.0	28.1	.4	47	5	6 31	1137	0	0	30	2	2.92	-.19	.25	20	5.1	3 30	6	0	0	0	0	0	0	0	0	0	0
COUNCIL		37.0	21.4	29.2	.6	49	4	11 31	1166	0	7	29	2	3.33	.44	.92	27	5.1	3 31	10	2	0	0	0	0	0	0	0	0	0
DEER FLAT DAM		39.2	25.1	32.2	.5	55	21	6 31	1011	0	4	30	0	1.25	.09	.27	20	5.1	3 31	5	0	0	0	0	0	0	0	0	0	0
EMMETT 2 E		39.1	25.0	32.1	.8	55	4	1 31	1012	0	1	24	1	2.37	.62	.58	20	5.1	3 31	5	0	0	0	0	0	0	0	0	0	0
GLENN'S FERRY		42.2	25.4	33.8	.5	55	2	14 29	981	0	3	28	0	1.54	.26	.56	20	5.1	3 31	5	0	0	0	0	0	0	0	0	0	0
GRAND VIEW 2 W		42.4	24.7	33.6	1.4	57	21	1 31	985	0	1	24	0	.91	.19	.17	20	5.1	3 31	5	0	0	0	0	0	0	0	0	0	0
KUNA 2 NNE		39.2	24.1	31.7	.4	55	4	5 31	1025	0	3	24	0	1.37	.33	.40	20	5.1	3 31	5	0	0	0	0	0	0	0	0	0	0
MOUNTAIN HOME		39.3	23.7	31.5	-.3	52	1	5 29	1032	0	4	29	0	3.03	1.86	.55	20	5.1	3 31	5	0	0	0	0	0	0	0	0	0	0
OLA 4 S		36.6	20.5	28.6	-.5	51	4	-10 31	1120	0	8	30	2	2.39	.85	.20	20	5.1	3 31	5	0	0	0	0	0	0	0	0	0	0
PARMA EXPERIMENT STA		39.4	21.9	30.7	-.9	53	28	-5 31	1055	0	4	30	1	1.32	.01	.31	13	10.8	4 31	4	0	0	0	0	0	0	0	0	0	0
PAYETTE		38.1	21.6	29.9	-1.8	52	4	-3 31	1081	0	5	30	1	2.05	.63	.49	13	12.3	6 31	5	0	0	0	0	0	0	0	0	0	0
SWAN FALLS POWER HOUSE		42.4	29.1	35.8	.6	58	21	10 31	1060	0	2	21	0	.90	.21	.19	20	5.1	3 31	4	0	0	0	0	0	0	0	0	0	0
WEISER 2 SE		37.4	21.2	29.3	-1.8	51	4	-8 31	1099	0	5	30	1	2.74	1.12	.40	12	5.1	3 31	5	0	0	0	0	0	0	0	0	0	0
DIVISION				31.6	-.2									1.05	.44			10.5												
SOUTHWESTERN HIGHLANDS	06																													
HOLLISTER		47.5	21.8	29.7	-.6	51	2	-4 31	1088	0	8	28	1	.74	-.39	.13	5	10.5	3 31	4	0	0	0	0	0	0	0	0	0	0
REYNOLDS		41.5	21.3	31.4		52	17	8 31	1035	0	5	30	0	1.61				3.0	3 31											
THREE CREEK		38.4	11.8	26.1	-1.6	59	21	-6 30	1201	0	8	30	5	1.48	.32	.30	5	14.8	6 31	5	0	0	0	0	0	0	0	0	0	0
DIVISION				29.1	-.2									1.28	.14			11.1												
CENTRAL PLAINS	07																													
B. ISS		38.4	24.9	31.7	.4	53	1	10 29	1027	0	6	28	0	1.43	.10	.41	13	5.1	3 31	4	0	0	0	0	0	0	0	0	0	0
BURLEY FAR AP		36.5	20.1	28.3	-1.0	51	21	-7 31	1128	0	8	29	3	1.24	.18	.38	4	4.4	2 31	3	0	0	0	0	0	0	0	0	0	0
CASTLEFORD 2 N		39.0	20.8	29.9		52	21	2 30	1078	0	8	29	0	1.55	.42	.4		4.0	3 28	6	0	0	0	0	0	0	0	0	0	0
HAZELTON		37.4	21.2	29.3	-.9	51	3	1 30	1098	0	8	30	2	1.64	.44	.40	13	2.1	2 30	5	0	0	0	0	0	0	0	0	0	0
JEROME		38.5	24.1	31.3	1.1	53	1	8 30	1039	0	7	28	0	1.25	.12	.43	4	4.8	3 31	4	0	0	0	0	0	0	0	0	0	0
MAGIC LAKE RESORT																														
MINIDOKA 10 WNW		34.0	16.5	25.3		48	4	9 30	1226	0	12	30	2	1.26		.55	5	14.6	16 29	3	1	0	0	0	0	0	0	0	0	0
MINIDOKA DAM		34.4	20.5	27.5		48	21	-4 30	1155	0	12	30	2	1.16		.30	4	6.7	3 30	5	0	0	0	0	0	0	0	0	0	0
PAUL 1 ENE		36.5	21.8	29.2	-.1	51	4	-4 30	1107	0	8	29	1	.88	-.23	.41	5	4.4	2 30	2	0	0	0	0	0	0	0	0	0	0
PICABO		31.9	12.4	22.2		45	3	-13 31	1321	0	15	31	3	1.28		.38	28	8.0	6 31	5	0	0	0	0	0	0	0	0	0	0
RICHFIELD		33.0	18.3	25.7	-.1	45	2	0 29	1211	0	13	30	1	1.31	.31	.35	28	10.6	5 31	4	0	0	0	0	0	0	0	0	0	0
SHOSHONE 1 WNW		35.3	24.2	29.8	2.1	47	2	4 31	1083	0	11	26	0	.91	-.64	.29	4	7.0	2 30	2	0	0	0	0	0	0	0	0	0	0
TWIN FALLS 3 SE		39.1	22.0	30.6	-.2	54	4	5 30	1060	0	8	29	0	1.29	.18	.53	5	5.1	3 31	5	0	0	0	0	0	0	0	0	0	0
TWIN FALLS WSO		38.1	22.2	30.2		53	4	6 30	1071	0	8	27	0	1.31		.63	5	4.0	2 31	3	1	0	0	0	0	0	0	0	0	0
DIVISION				28.5	-.9									1.27	.33			5.9												
NORTHEASTERN VALLEYS	08																													
CHALLIS		31.1M	12.8	22.0M	-.9	46	21	-14 29	1316	0	19	31	1	.42	-.19	.25	40	5.0	2 28	3	0	0	0	0	0	0	0	0	0	0
CHILLY BARTON FLAT		30.3	7.8	19.1	2.1	47	16	-15 29	1418	0	18	31	5	.25	-.22	.07	20	2.8	2 31	9	0	0	0	0	0	0	0	0	0	0
GIBBONSVILLE		28.4	11.0	19.7		46	11	-8 29	1393	0	23	31	4	1.74		.30	11	24.3	22 31	9	0	0	0	0	0	0	0	0	0	0
LEADORE 2		31.0M	6.5M	18.8M		44	2	-20 29	1426	0	31	9		.55		.55	14			1	1	0	0	0	0	0	0	0	0	
MACKAY RANGER STATION		31.4	11.4	21.4	1.3	46	16	-9 30	1345	0	15	31	4	.63	-.26	.25	27	16.0	9 28	3	0	0	0	0	0	0	0	0	0	0
MACKAY 4 NW		29.9	11.1	20.5		45	21	-8 30	1371	0	18	31	5	.51		.16	27	10.6	0	1	0	0	0	0	0	0	0	0	0	0
MAY		33.8	9.1	21.5	-.3	48	20	-16 29	1344	0	12	30	8	.67	.17	.18	14	7.0	4 30	3	0	0	0	0	0	0	0	0	0	0
SALMON 1 N		33.9	15.1	24.5	2.0	50	4	-8 29	1249	0	13	30	2	1.07	.38	.25	14	11.1	4 27	3	0	0	0	0	0	0	0	0	0	0
DIVISION				20.9	.1									.73	.01			12.4												
UPPER SNAKE RIVER PLAINS	09																													
ABERDEEN EXP STATION		32.1M	14.3	23.2M	.4	45	5	-19 31	1299	0	12	31	3	.96	.05	.19	5	2.13	2 31	2	0	0	0	0	0	0	0	0	0	0
AMERICAN FALLS 1 SW		33.6	19.0	26.3	-1.9	46	5	3 30	1191	0	12	28	3	.66	.15	.20	7	8.6	4 14	3	0	0	0	0	0	0	0	0	0	0
ARCO 3 SW		28.8	9.4	19.1	2.1	40	17			0	31</																			

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
DECEMBER 1974

STATION	TEMPERATURE											PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	-1.0 OR MORE	-.50 OR MORE	1.00 OR MORE
										30°-35°	25°-30°	20°-25°	15°-20°										
SUGAR	30.1	9.9	20.0	- 2.3	45	2	-23	29	1390	0	20	30	8	1.51	-.28	.27	13	19.6	12	31*	6	0	0
DIVISION			21.9	- 1.6										1.30	-.25			12.3					
ARBON 2 NW	31.5	16.2	23.9		46	1	4	31	1268	0	16	30	2	1.34		.50	20				4	1	0
CONDA	28.0M	8.4M	18.2M	- 3.2	44	4	-15	24	1446	0	24	31	9								0	0	0
DRIGGS	29.8	5.3	17.6	- 3.3	47	3	-15	31*	1462	0	19	31	12	1.26	-.17	.30	7	13.0			6	0	0
GRACE	30.1	11.4	20.8	- 2.2	50	3	-13	24	1362	0	19	30	4	1.67	-.46	.31	20	14.5	13	24*	9	0	0
HENRY					50	2				0													
IDAHO FALLS 16 SE	30.0	9.8	19.9		46	3	-20	31*	1391	0	20	30	6	1.34		.55	13	22.9	12	31*	4	1	0
ISLAND PARK DAM	26.5	3.1	14.8	- 1.9	42	2	-29	31	1551	0	24	31	13	3.68	-.13	.75	28	52.0	33	28	11	1	0
KILDGORE	25.4	1.8	13.6		42	2	-21	30	1590	0	27	31	15	2.78		.59	28	36.0	22	30*	9	1	0
LIFTON PUMPING STATION	31.7	10.5	21.1	- 1.1	44	21	-11	24	1354	0	16	31	8	.18	-.52	.09	13	3.0	1	31*	0	0	0
MALAD	32.8	17.4	25.1	- 1.7	48	4	- 4	24	1229	0	15	29	2	1.37	-.14	.57	20	9.0	7	31*	5	1	0
MALAD CITY	33.2	15.3	24.3		46	4	-10	24	1255	0	13	29	4	1.01		.26	20	8.2	6	20	6	0	0
MONTPELIER RANGER STA	31.2	8.8	20.0	- 1.5	44	5*	-15	24	1388	0	16	31	8	.96	-.34	.16	20	10.1	8	31*	6	0	0
OAKLEY	38.1	21.1	29.6	- 1.5	51	2	- 1	24	1089	0	9	29	1	.58	-.35	.21	5	5.5	2	31*	1	0	0
PALISADES DAM	31.2	14.9	23.1		45	4	- 9	30	1291	0	19	29	5	1.69		.31	20	11	20*	7	0	0	
PRESTON SUGAR FACTORY	32.1	11.6	21.9		47	4	-11	30	1329	0	16	31	5	2.02		.64	21	16.4	12	20	8	1	0
STREVELL	32.9M	18.8M	25.9M	- .3	48	21			1213	0	15	31		.42	-.37	.22	13	8.0	3	31*	1	0	0
SWAN VALLEY	29.2	6.6	17.9		43	4	-20	30*	1454	0	19	30	12	1.58		.41	20	27.0	14	20	5	0	0
TETONIA EXP STATION	28.3	5.0	16.7		45	3	-19	30	1492	0	21	31	13	1.61		.41	7		8	13	5	0	0
DIVISION			20.8	- 2.3										1.47	-.07			17.4					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
DECEMBER 1974

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	0 2 11				03	18			46	01	02	01	28		50	T	01	02	0	05								04	09	09	20H	20	02
BONNERS FERRY 1 SW	4 46				22		10	06			09	37		13	14	26					04	24	56				11	09	1	20		T	46
CABINET GORGE	4 95				09	02	21	10		04	14	70		14	15	T		04	20	38		11	63	32			20	05	1	20		T	43
COEUR D'ALENE 1 E	3 21				21	T	16	29				20		07	19		03	08	18	27		T	46	16			34	25				T	32
PORTHILL	2 63				07	T	02	05		03	01	28		01	12		03	06	11	17		01	05	29			05	24	1	06			T
PRIEST RIVER EXP STA	5 02				37	02	25	08		02	03	56		07	20				13	06		32	10	64	42		29	12	1	30	04	18	
SAINT MARIES	3 71				12	T	29	27				07		10	13	06	09	16	14		07	59	38			28	70					26	
SANDPOINT EXP STATION	4 48						24	11			05	07		10	16		03	24	16		07	50	36			40	1	15			41		
TENSED	3 47				20		66					10		29	08	12	33		15		25	29	17	10			31	40	09		T	11	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	1 21					01	01	07	T		06	T		03	06	08	02	T			02	36	46		01	T						03	
GRANGEVILLE	1 98				17	02					02	06		02	T		02	T			02	32	04	T			18	19					
MOSCOW-UNIV OF IDAHO	2 98				09	04	22	10			07	06		06	07			11	06		02	15	21				11	11				06	
MEZPERCE	1 36	T	T		15	T	06	08			04	07		05	01	08	01	02	01		T	50	10	04			08	01				03	
POTLATCH 3 NNE	2 93				18	32	29				05	02		21		20	08	17	13		12	68	15			10	23						
WINCHESTER 1 SW	1 28	T			01		03	01		T	03	05		04	01	01	T	02	T		02	62	10	05			03	25				T	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	3 05				02	T		55		T	13	04		39	22	13	14		04		75	20	06	T	05		20	T				12	
FENN RANGER STATION	5 27				03	15		68	T		30	T		48	03	18	26	28	07		12	05	38	31	T		25	T	03	28	T	41	
KAMIAH	1 83				03	08	12	15			21	06		21	06	07	09	01	02		16	42	22			16						01	
KOOSKIA	1 76				21		15	10			04			16	06	07	07	T	T		69	05	T			16	T					43	
LEWISTON WSO AP	1 77	T			T		07			T	01	01	08		02	07					08	40		T		01	T				T	T	
OROFINO	3 47				05	01	21	58			12	01		05	22	29	15	17	07		81	19				28		04				07	
RIGGINS	1 72				08		01				T	07		05		06			07		T	71	15	T				62					
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	3 37				36	07	T		04		24			57	14	08		15	T		04	12	14	02			T	T	06	25		08	
ARROWROCK DAM	3 22				08	08					30	12		49	T	40	T	07			T	83	45				T			20	T	07	
ATLANTA	4 00				23			15			15			45	15	T		16	T		15	47	T			70	T		51	18		10	
AVERY R. S. NO 2	3 33							18			62			23	32	T	13	50	21	T	51	34	12	08	05	12	18	08	19	T	T	18	
BROWLICE DAM	0 2 38	T			08	05	18	14			53			32	T			08			03	07				0	04	62	01			18	
CASCADE 1 NW	1 94			02	41	T		05			08			36	05	03	02	03	02		T	18	18	02			01		32	06		10	
CENTERVILLE ABAUCH SW	3 73				28	09	T	11			36			64	16	02					16	93	14									16	
CLARKIA RANGER STATION	5 91			01	15	T	20	26		T	52			2	10	10	26	20	23		04	65	41	05	27	T	38					T	
COBALT	1 17	02			07	03	09				01			15	04	03		14			25	04	02		17		02	03	10	T			
DEADWOOD DAM																																	
DIXIE	4 63				41	06	30				29	03		34	06	21	14	08	06		17	85	55	34	12	T	06	07	03	29	T	07	
ELK CITY	5 41	T			T	05	T	39			05	T		36	T	14	14	16	22		27	19	27	35	10	01	20	T	55	10	T	55	
ELK RIVER 1 S	5 39	T			29			61			40			20	30	03	02	31	04		36	20	41	06			38		15	11	T	47	
FAIRFIELD RANGER STA	0 146	T	T		26	01		02			32			33	05						36	160	05	T			T				0	04	
GARDEN VALLEY RS	3 50				25	03	T	11			34	T		45	30	10	03	08	T		09	100	11	07			T	10				07	
GRANGEVILLE 11 SE	2 24				15	10	04	09			05	01	16	02	11	05	20	05		10	58	13	02	01		12			20	04	01		
GROUSE	1 37			10	20						02			20																			
HAILEY RANGER STATION	1 98				68						35			35																			
HEADQUARTERS	0 5 30				16			72			03	25	05	550	100	10	40	33	01	19	67					0	20	84				37	
HILL CITY	2 50	50									15																						
IDAHO CITY	3 37				06	04		11			42			26	18	10		16			T	132	17	10			T		04	30		11	
KETCHUM R S	4 2				42	19					T			28	T			05			T	02					T			11	83	06	T
LOWMAN 3 E NO 2	0 2 95				60	15					300	45		43	14	10		4	13	03	12	94				01	T		80	14		15	
MC CALL	4 49				60	19	T	12			22			43	14	10		4	13	03	12	94				01	T		80	14		15	
MIDDLE FORK LODGE	1 51				60			08			04			20	01	01		06			02	03	05	07	02		01	T		10	18	03	
NEW MEADOWS RANGER STA	3 04				04	14	01				19			33	06	06	09	14	06		05	54	31	08	T		06	T	33	14		12	
NORTH STAR RANCH	2 04							2																									

IDAHO
DECEMBER 1974

RE REPEREN E NOTES 6). JN(N) 1147176 INF.

DAILY TEMPERATURES

IDAHO
DECEMBER 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX	32	40	41	43	43	44	36	40	39	39	43	42	40	40	34	35	43	45	36	40	54	44	35	32	33	40	41	45	35	32	33	39.2
	MIN	26	27	29	25	36	29	28	28	20	32	33	22	24	29	27	30	32	29	31	30	30	25	15	14	33	28	22	21	19	20	12	25.7
BONNERS FERRY 1 SW	MAX	38	35	37	42	44	40	39	39	41	42	47	43	39	45	45	34	46	35	38	43	47	35	32	32	38	34	37	33	32	36	28	37.9
	MIN	22	22	31	29	36	32	34	33	30	36	35	27	30	30	26	30	32	28	28	32	35	32	17	22	29	27	31	21	18	23	10	27.9
CABINET GORGE	MAX	39	36	41	37	40	37	39	38	35	38	41	38	35	33	33	35	44	35	36	35	50	35	32	31	34	33	37	32	29	35	27	36.2
	MIN	28	31	33	32	35	31	32	29	28	33	32	27	31	30	28	31	33	30	31	32	36	28	14	24	26	27	30	23	19	26	9	28.2
COEUR D'ALENE 1 E	MAX	38	39	43	44	44	43	37	43	43	44	48	49	37	36	35	34	43	44	39	42	50	38	35	31	34	34	37	35	35	33	35	39.6
	MIN	27	29	33	29	39	29	32	25	30	36	36	26	31	30	29	34	32	32	31	32	38	28	18	26	29	25	31	27	21	23	12	29.3
PORTHILL	MAX	36	35	36	38	46	42	39	39	42	41	49	45	37	37	33	35	45	36	36	38	47	36	34	29	39	33	36	30	31	34	25	37.3
	MIN	23	24	29	30	36	30	34	31	32	34	34	27	30	29	24	29	32	27	36	38	47	32	28	19	22	25	21	29	20	15	15	26.4
PRIEST RIVER EXP STA	MAX	34	33	38	39	38	36	36	36	35	37	40	36	33	33	32	34	46	33	33	34	47	35	30	27	31	31	36	31	28	29	24	34.0
	MIN	25	24	33	34	36	33	33	32	31	33	33	24	30	31	25	30	33	33	26	33	33	27	13	17	25	27	33	18	21	19	11	27.3
SAINT MARIES	MAX	42	43	46	45	44	43	37	40	39	43	49	43	40	39	36	39	41	39	41	36	43	35	29	32	44	34	39	34	31	35	29	38.7
	MIN	26	29	32	30	34	27	29	26	29	33	35	24	31	28	27	32	31	27	33	32	34	28	19	27	40	32	30	24	19	23	9	27.7
SANDPOINT EXP STATION	MAX	38	37	41	41	41	39	38	40	37	39	43	40	32	32	32	35	43	34	38	40	50	40	34	30	35	32	35	34	28	32	28	36.7
	MIN	20	28	33	33	38	29	32	28	28	36	32	25	28	28	25	29	33	31	26	31	36	34	15	23	27	26	36	22	17	28	6	27.6
TENSEO	MAX	47	46	50	45	42	38	40	41	43	41	48	40	34	33	39	44	46	39	41	50	50	34	30	33	38	34	38	32	29	35	32	39.8
	MIN	23	29	34	35	31	30	30	28	34	33	32	23	28	26	26	33	34	29	33	39	28	18	12	19	26	18	19	15	9	9	1	25.2
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD	MAX	46	48	49	45	49	47	39	38	42	40	41	47	37	37	38	40	46	38	36	37	47	38	36	46	35	32	37	39	31	27	34	39.7
	MIN	25	29	31	34	31	26	32	23	27	29	31	21	28	18	24	27	34	24	29	46	33	30	26	14	31	19	24	18	11	15	14	25.1
GRANGEVILLE	MAX	41	47	47	54	46	42	42	42	40	43	48	40	37	41	37	38	40	39	41	48	49	33	28	31	39	39	42	33	25	34		40.2
	MIN	25	23	31	34	31	30	34	20	29	25	37	21	31	24	28	32	34	23	34	36	33	24	20	17	23	14	33	13	8	21		26.3
MOSCOW-UNIV OF IDAHO	MAX	44	44	48	45	46	40	40	40	38	38	49	38	36	38	34	42	42	37	38	40	46	32	29	30	37	32	39	33	26	34	29	38.2
	MIN	29	32	36	35	28	32	35	29	32	33	37	23	26	21	22	32	32	27	30	32	39	26	16	17	26	20	28	10	11	25	5	26.4
NEZPERCE	MAX	41	43	44	46	43	38	38	40	42	41	49	37	36	34	34	44	40	36	37	41	46	29	28	36	38	31	41	32	27	32	30	37.7
	MIN	24	28	32	34	32	30	32	25	28	30	35	23	27	18	25	30	31	25	27	32	28	23	13	18	25	21	28	18	13	20	13	25.4
POTLATCH 3 NNE	MAX	48	47	49	48	45	38	38	41	39	40	48	39	34	38	35	45	41	38	38	41	46	31	29	31	36	32	36	31	28	33	32	38.5
	MIN	26	31	44	36	31	35	32	35	37	32	33	28	26	28	25	33	31	29	30	34	30	26	15	17	27	20	27	5	10	19	3	26.8
WINCHESTER 1 SW	MAX	46	48	42	42	41	36	39	39	41	40	43	34	33	35	33	43	39	33	35	38	42	24	28	29	33	30	35	34	23	33	30	36.1
	MIN	25	31	32	32	25	24	30	21	30	25	32	18	21	12	23	32	28	22	28	28	23	20	9	7	23	13	23	5	0	20	2	21.4
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX	53	56	51	42	49	49	42	45	45	53	45	56	37	43	37	45	48	35	40		43	42	47	35	36	36	47	42	39	36	44	43.6
	MIN	23	26	30	32	35	36	30	33	30	31	33	27	28	31	32	35	28	29	31		31	31	23	23	27	25	26	25	21	22	23	28.6
FENN RANGER STATION	MAX	40	42	40	39	43	45	38	40	44	38	43	47	38	36	36	34	41	39	35	36	41	41	36	33	35	36	37	41	35	31	31	38.5
	MIN	22	22	27	28	30	30	31	28	26	31	28	27	28	30	29	31	30	30	30	31	31	29	27	23	27	23	24	27	16	24	24	27.3
KOOSKIA	MAX	40	40	43	39	43	41	43	39	40	42	57	44	38	41	36	44	42	41	42	42	44	41	37	35	38	34	50	35	33	37	34	40.4
	MIN	19	20	25	23	33	32	34	25	24	27	33	20	30	28	26	30	32	27	27	34	34	27	20	21	25	19	26	23	13	25	17	25.8
LEWISTON WSO AP	MAX	47	47	48	53	42	46	46	47	48	46	58	41	45	48	37	45	49	37	43	52	54	39	37	33	39	40	45	40	35	43	34	44.2
	MIN	33	36	40	33	29	30	33	31	35	33	36	29	32	30	33	34	32	30	35	40	46	25	21	22	29	31	29	22	18	25	20	40.5
OROFINO	MAX	45	40	42	42	49	46	44	46	42	43	56	49	40	40	40	46	46	42	37	41	45	44	39	36	39	36	45	40	39	39	35	42.3
	MIN	25	25	31	30	36	35	37	31	29	30	31	25	33	30	31	34	37	29	29	36	35	26	21	24	30	23	32	25	20	23	22	29.4
RIGGINS	MAX	49	49	54	53	57	51	51	48	47	43	50	45	45	40	41	47	48	50	46	41	49	40	39	40	43	42	42	38	34	34	34	44.8
	MIN	25	32	36	38	36	33	36	26	32	25	35	24	32	22	29	30	32	26	30	32	32	29	25	27	30	25	27	21	14	23	18	28.5
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX	47	47	47	45	46	41	44	39	36	39	41	40	36	32	40	39	39	38	37	46	47	33	33	32	29	28	33	38	28	28	26	37.5
	MIN	20	24	32	35	34	25	25	20	17	20	28	21	28	17	26	32	28	17	16	27	30	21	12	11	17	15	16	11	3	4	3	20.9
ARROWROCK DAM	MAX	31	35	39	50	45	43	37	33	38	35	36	36	37	33	36	35	40	40	36	33	37	47	28	31	29	30	35	38	28	18	27	35.2
	MIN	20	20	25	35	35	28	27	23	22	23	23	28	29	24	24	28																

DAILY TEMPERATURES

IDAHO
DECEMBER 1974

		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
	MAX MIN	43 27	40 24	44 28	43 28	47 31	42 26	35 27	39 30	38 29	32 23	37 24	43 30	38 26	32 19	34 15	44 22	41 19	35 9	32 14	34 25	40 30	43 20	26 12	25 6	23 -7	32 -7	39 -5	44 9	27 -1	25 1	29 5	36.4 13.9	
ELK RIVER 1 S	MAX MIN	41 21	37 24	45 29	39 28	42 28	43 30	44 27	35 21	41 24	41 31	42 30	44 19	36 26	34 19	35 26	40 26	37 21	35 20	34 28	34 31	34 28	31 17	31 5	25 7	30 12	33 11	32 12	34 12	28 13	27 15	32 18	36.1 21.2	
	MAX MIN	42 11	41 17	42 25	43 33	43 30	43 26	43 19	43 10	43 21	43 31	43 28	43 12	43 21	43 14	43 25	43 31	43 22	43 13	43 20	43 28	43 31	43 30	43 12	43 3	43 0	43 6	43 5	43 12	43 -2	43 -9	43 -18	33.0 13.5	
GARDEN VALLEY RS	MAX MIN	38 14	46 14	39 30	40 32	43 34	45 28	39 31	36 25	34 19	33 21	36 31	42 28	42 22	40 24	39 31	43 32	34 23	34 19	43 28	34 32	43 24	33 4	25 11	26 22	35 13	20 20	34 20	27 20	35 -2	34 12	30 -4	20 20	34.1 21.5
	MAX MIN	35 23	43 28	42 30	47 33	42 30	43 30	43 25	41 27	41 27	49 27	50 26	45 27	38 26	38 25	40 33	43 30	40 25	40 30	53 32	42 30	37 19	36 22	36 10	36 19	40 30	40 19	26 11	34 25	34 19	25 18	39.9 27.1		
GROUSE	MAX MIN	38 15	43 17	46 25	36 28	35 18	32 11	35 2	32 -10	34 -9	36 3	34 6	38 20	35 -6	32 -6	40 12	43 12	40 4	32 12	30 16	40 12	40 16	53 10	37 19	36 22	36 10	36 19	40 19	26 11	34 25	26 19	39.9 27.1		
HAILEY RANGER STATION	MAX MIN	46 26	45 11	46 32	40 24	44 34	42 18	41 13	34 11	34 13	34 15	37 13	39 18	34 12	38 16	42 16	39 16	42 8	34 19	42 22	36 19	26 10	26 2	24 -2	28 5	28 3	27 10	27 22	24 -6	16 6	15 5	33.9 12.7		
HEADQUARTERS	MAX MIN	38 17	38 18	36 24	38 24	38 24	40 24	40 24	37 20	35 17	39 27	43 30	36 18	35 19	35 16	34 10	40 17	35 23	34 17	35 21	35 24	35 30	35 24	34 10	24 10	29 10	32 10	36 11	39 23	30 7	33 5	32 12	35.3 19.2	
	MAX MIN	39 11	39 16	41 10	36 33	40 28	42 13	40 9	31 1	41 10	37 12	39 13	41 22	39 14	42 21	39 13	42 30	32 16	32 18	41 26	37 18	28 9	29 7	29 30	28 12	29 -9	28 -12	29 -3	26 -4	25 -19	24 -11	33 -13	34.3 10.0	
	MAX MIN	42 12	40 12	45 28	46 33	43 31	45 21	40 18	40 13	38 12	38 14	38 27	35 11	35 28	32 18	36 22	42 29	38 22	36 9	34 11	37 30	37 20	32 15	30 9	32 15	30 15	28 15	32 15	35 -11	27 13	30 -6	28 -6	35.9 16.3	
	MAX MIN	43 10	43 10	45 12	41 23	40 24	38 11	38 2	33 -1	38 3	38 17	34 10	34 19	31 10	35 14	38 29	42 11	38 9	38 11	37 11	37 11	37 11	37 11	37 11	37 11	37 11	37 11	37 11	37 11	37 11	37 11	37 11	37.2 6.3	
	MAX MIN	44 24	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44 26	44.2 16.1	
MC CALL	MAX MIN	35 11	40 14	40 23	40 31	39 24	38 27	35 27	35 11	33 18	33 27	35 18	36 16	31 19	29 15	29 22	36 26	37 25	34 20	29 13	35 28	38 20	25 14	31 10	26 9	25 10	25 10	30 20	32 -1	25 6	27 5	32.7 14.3		
	MAX MIN	34 12	42 12	38 24	41 30	41 22	34 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	33 11	35.7 15.4	
NEW MENDOZA RANGER STA	MAX MIN	41 13	34 13	35 17	43 29	44 29	37 29	33 18	33 15	33 15	36 17	32 20	32 15	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32 17	32.4 12.3	
NORTH STAR RANCH	MAX MIN	39 16	39 16	40 18	38 20	42 30	35 26	37 15	35 20	35 15	35 20	47 27	47 20	35 16	38 21	35 16	35 20	38 20	35 16	36 20	35 30	36 31	45 25	33 15	30 15	27 16	32 9	29 9	39 20	33 3	34 3	30 17	36.2 19.9	
	MAX MIN	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45 26	45.2 19.9	
POWELL	MAX MIN	34 14	35 14	35 15	46 22	44 22	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36 15	36.8 18.7	
	MAX MIN	35 16	33 15	39 24	43 29	45 23	35 23	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35 18	35.1 19.9	
STANLEY	MAX MIN	41 -6	36 -3	40 10	40 15	37 15	41 3	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40.5 25.8	
TAYLOR RANCH	MAX MIN	41 -6	36 -3	40 10	40 15	37 15	41 3	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40 15	40.5 25.8	
WALLACE WOODLAND PARK	MAX MIN	47 24	47 34	43 33	48 35	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43 27	43.2 24.2	
	MAX MIN	38 4	44 9	41 18	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38 10	38.2 9.7	
	MAX MIN	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44 18	44.2 26.0	
CALDWELL	MAX MIN	44 20	44 18	44 28	55 18	53 28	50 28	47 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45.5 25.7	
	MAX MIN	39 17	38 17	40 24	47 34	47 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44.2 26.0	
	MAX MIN	40 18	40 20	40 20	49 35	47 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44.2 26.0	
CALDWELL	MAX MIN	44 20	44 18	44 28	55 18	53 28	50 28	47 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45.5 25.7	
	MAX MIN	39 17	38 17	40 24	47 34	47 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44.2 26.0	
	MAX MIN	40 18	40 20	40 20	49 35	47 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44 28	44.2 26.0	
CALDWELL	MAX MIN	44 20	44 18	44 28	55 18	53 28	50 28	47 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45 24	45.5 25.7	
	MAX MIN	39 17	38 17	40 24	47 34	47 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24	44 24						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

1949
DECEMBER 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OLA 4 S	MAX	42	40	43	51	45	38	43	41	35	34	38	44	37	32	37	44	42	31	34	35	40	34	33	40	41	30	44	40	28	28	21	35.6
	MIN	19	21	31	33	30	24	24	17	19	17	29	26	26	17	24	32	22	24	31	30	27	19	8	13	22	18	18	21	0	12	10	20.5
PARMA EXPERIMENT STA	MAX	45	35	41	46	53	53	44	45	43	40	32	38	35	42	41	38	37	46	34	33	37	44	38	32	35	37	37	53	35	31	28	39.4
	MIN	17	18	24	33	25	28	22	17	18	15	17	37	25	25	25	29	29	24	20	22	29	28	23	24	27	23	27	25	12	2	5	21.9
PAYETTE	MAX	37	40	41	52	50	48	40	41	41	36	36	35	36	45	37	46	43	41	31	38	43	48	44	47	32	35	43	37	34	32	27	38.1
	MIN	17	17	31	34	27	27	27	20	21	17	28	32	23	20	24	28	27	27	14	28	28	18	13	17	15	15	30	25	9	22	3	21.6
SWAN FALLS POWER HOUSE	MAX	44	44	44	53	51	46	48	44	41	37	48	44	47	41	39	47	44	47	47	46	48	41	39	35	38	48	44	44	31	25	42.4	
	MIN	22	26	33	39	32	31	30	26	28	24	31	37	33	33	33	47	34	35	37	34	34	31	27	27	27	28	33	42	1	22	1	23.1
WEISER 2 SE	MAX	38	41	43	53	50	45	34	43	39	35	36	34	36	35	37	37	38	34	31	37	42	35	34	33	32	32	43	35	42	34	27	37.4
	MIN	18	18	31	37	25	27	27	23	24	19	29	32	17	18	20	26	24	11	15	31	27	17	15	11	22	24	28	23	3	14	8	21.2
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX	42	51	48	47	40	42	38	39	40	39	41	41	41	35	38	47	39	46	38	46	46	42	35	30	28	45	35	29	28	2	47.5	
	MIN	18	25	35	37	30	25	28	17	18	11	21	26	21	18	24	34	24	19	26	30	27	14	14	13	21	28	19	21	18	8	4	21.8
REYNOLDS	MAX	40	45	45	49	49	45	47	45	43	36	39	49	40	39	41	45	44	42	42	45	49	51	48	47	41	46	47	44	31	28	28	41.5
	MIN	14	15	27	36	29	23	27	16	15	14	14	21	14	21	21	31	31	23	24	30	27	24	17	17	17	15	19	17	18	4	8	21.3
THREE CREEK	MAX	52	54	49	45	38	40	37	42	41	43	38	41	39	37	38	45	39	38	38	43	49	45	20	28	32	28	43	43	27	24	25	38.4
	MIN	9	14	20	19	13	5	29	0	4	11	5	21	21	11	27	46	39	38	36	23	16	23	11	14	8	18	12	17	6	4	2	13.8
CENTRAL PLAINS	07																																
BLISS	MAX	53	52	50	51	45	40	38	38	38	40	38	38	37	36	40	41	42	36	41	42	49	36	35	32	30	36	36	28	23	21	38.4	
	MIN	25	24	33	39	33	25	30	25	20	20	27	26	30	24	30	32	31	22	21	32	32	24	10	15	21	25	24	25	10	11	11	24.8
BURLEY FAA AP	MAX	42	51	46	51	45	42	40	37	37	36	41	42	33	37	36	49	40	36	40	42	51	47	24	17	29	24	45	41	21	17	15	35.5
	MIN	17	22	23	34	30	26	27	21	16	17	19	23	25	23	31	42	41	25	27	43	24	18	10	10	11	14	25	17	3	7	7	25.1
CASTLEFORD 2 N	MAX	44	47	51	48	41	39	48	43	41	36	43	37	36	38	40	49	45	37	42	45	52	43	41	32	39	29	38	39	30	24	24	39.0
	MIN	13	15	26	37	32	22	31	20	18	12	25	19	27	23	31	33	26	24	25	41	44	20	18	16	15	10	10	20	4	13	13	21.8
HAZELTON	MAX	44	49	51	50	43	40	38	34	37	33	40	38	40	36	36	48	44	45	40	41	50	30	25	28	29	38	39	24	12	2	27	37.4
	MIN	19	21	24	38	31	20	31	27	18	18	21	20	27	24	31	32	25	20	24	40	49	30	13	13	15	18	15	20	12	1	1	21.4
JEROME	MAX	53	50	51	48	44	40	38	37	39	41	40	38	36	35	37	49	46	37	43	41	50	36	32	29	28	28	38	31	28	25	22	38.6
	MIN	19	28	34	43	32	25	28	26	21	21	26	24	26	25	27	30	27	23	25	32	33	22	17	15	15	20	19	23	15	8	15	24.1
MAGIC LAKE RESORT	MAX																																
	MIN																																
MINIDOKA 10 WNW	MAX	40	43	45	48	42	40	38	35	30	34	35	35	37	30	35	34	38	35	31	35	38	45	29	28	25	29	28	32	24	21	1	34.6
	MIN	14	16	18	28	33	22	22	22	15	14	15	23	24	12	25	29	17	13	10	21	30	19	12	16	19	9	13	21	5	9	3	25.5
MINIDOKA DAM	MAX	38	40	45	48	41	40	38	31	31	32	37	38	36	33	35	38	37	34	37	38	48	32	28	27	20	28	33	32	23	18	21	34.4
	MIN	22	25	28	36	32	23	28	23	20	18	23	22	26	21	26	29	28	15	25	31	29	16	15	10	18	12	17	20	2	4	4	21.5
PAUL 1 ENE	MAX	37	42	48	51	46	40	42	38	35	35	37	38	41	31	36	35	44	36	35	38	40	50	27	26	27	32	30	35	33	25	26	36.5
	MIN	20	21	24	30	34	24	26	26	21	20	20	22	23	25	30	30	24	22	22	28	35	20	15	15	13	18	20	25	17	4	8	21.6
PICABO	MAX	37	42	45	44	39	35	35	32	30	31	35	34	34	32	29	33	32	37	39	35	41	41	27	25	21	25	24	25	22	14	19	31.9
	MIN	14	18	18	32	29	20	20	17	11	11	15	17	15	10	17	13	14	8	14	15	24	13	7	5	7	5	7	20	10	13	-13	22.4
RICHFIELD	MAX	43	45	43	41	38	38	35	31	33	36	31	32	32	33	33	34	36	34	36	36	43	32	28	27	26	25	29	29	25	17	18	31.5
	MIN	19	21	27	36	31	19	25	21	16	14	22	24	22	16	26	22	23	14	18	29	28	17	11	9	11	8	13	18	0	2	3	8.3
SHOSHONE 1 WNW	MAX	45	47	45	45	44	45	39	34	35	35	31	34	34	32	33	36	34	32	38	39	44	33	32	28	29	29	33	32	21	17	24	35.3
	MIN	27	33	36	41	34	25	33	27	24	25	30	24	27	23	27	28	25	18	25	31	31	25	15	14	14	19	25	23	5	8	4	24.2
TWIN FALLS 3 SE	MAX	41	41	50	54	49	44	41	39	38	38	40	44	40	38	39	41	52	39	39	42	47	55	41	35	41	29	30	42	42	22	25	39.1
	MIN	16	17	18	32	33																											

IDAHO
DECEMBER 1974

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DAILY SOIL TEMPERATURES

IDAHO
DECEMBER 1974

STATION	DEPTH (IN)	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	4	MAX MIN	32 32	32 31	31 31	32 30	35 32	35 34	34 34	36 34	34 33	34 33	33 31	31 31	31 31	33 32	34 32	34 31	34 31	33 31	33 31	31 31	32 32	32 31	30 29	30 29	29 28	29 27	29 26	29 28	29 29	29 28	32.0 31.1	
IDAHO FALLS 6 NW	4	MAX MIN	32 31	32 31	32 31	32 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31.0 30.9	
KUNA 3 E	4	MAX MIN	38 37	38 37	38 37	40 38	41 40	41 40	40 40	40 39	38 37	38 37	38 37	38 37	37 37	37 37	38 37	38 37	39 37	38 37	38 37	37 37	37 37	38 37	38 37	38 37	38 37	38 37	38 37	38 37	38 37	38 37	38 37	37.6 36.8
	8	MAX MIN	45 44	45 44	44 43	45 43	46 44	46 45	46 45	45 44	44 44	44 43	44 43	44 43	43 43	43 43	43 43	44 43	44 43	44 43	44 43	44 43	43 43	43 43	43 43	42 42	42 41	42 41	42 41	41 41	41 40	41 40	41 40	43.5 42.7
TWIN FALLS WSO	4	MAX MIN	32 32	33 32	35 33	39 34	39 36	40 34	35 34	37 33	36 32	33 32	32 32	32 31	31 31	32 32	32 32	34 34	41 34	34 32	32 32	32 32	35 32	35 31	31 30	32 30	31 30	30 28	29 28	30 29	30 29	30 29	31.3 31.5	
	8	MAX MIN	43 39	43 43	43 37	38 37	39 38	39 37	39 39	41 39	41 39	44 41																						

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SNOWFALL AND SNOW ON GROUND

1340
DECEMBER 1974

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CENTRAL PLAINS 07																																
BURLEY FAR AP	SNOWFALL SN ON GND				T	T	T					T	T	.5	T	T	T	T	T	T	1.0	T	1.0	T	T	T	T	T	1.4	T	.5	T
RICHFIELD	SNOWFALL SN ON GND													3.6	1.4						.9								3.7		1.0	
TWIN FALLS WSO	SNOWFALL SN ON GND											.6	T	T	T	T	.9			T		1.0	T	T	T	T	T	1.0	T		.5	T
NORTHEASTERN VALLEYS 08																																
GIBBONSVILLE	SNOWFALL SN ON GND						T	T				4.0	T	.5	1.5	2.0	2.0	.3	4.0	3.0	T	T	T	T	T	1.5	T	T	3.0	2.5	T	2.2
UPPER SNAKE RIVER PLAINS 09																																
ABERDEEN EXP STATION	SNOWFALL SN ON GND				T	T	T	1.5	2			.4		.1		.1		T			.5											
ASHTON	SNOWFALL SN ON GND	1	T		2.0	T	4.0	5	5	5	5	1.0	6	5	12	15	15	14	14	14	13	15	15	15	15	15	15	17	4.0	1.0	1.0	2.0
BLACKFOOT 2 SSW	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	T	T	T	2.5	1.0	3	3	3	3	3	3	3	3	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
DUBOIS EXP STATION	SNOWFALL SN ON GND	T	T	T	3.0	T	3	3	2	2	2	T	2	3.6	.2	T	T	T	T	T	.5	4	4	4	4	4	4	4	4	4	4	4
JORDO FALLS FAR AP	SNOWFALL SN ON GND				T	T	1.0	1	1	1	1	T	3	3.2	2.0	T	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
JORDO FALLS 46 W	SNOWFALL SN ON GND				T	.5	1	T						2.5	3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	1	1	1	T	.8	1	1.8	T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
EASTERN HIGHLANDS 10																																
HENRY	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ISLAND PARK DAM	SNOWFALL SN ON GND	5	5	5	3.0	3.0	1.0	2.0	12	12	12	2.0	5	5.0	7.0	.5	.5	4.0	3.0	T	4.0	1.0	.5	T	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
KILGORE	SNOWFALL SN ON GND	1	1	1	1.0	4.0	.5	.5	6	6	6	1.0	T	5.5	4.5	.5	T	1.0	T	2.5	1.4	1.4	1.2	1.2	.5	5.0	.5	1.0	2.0	2.0	2.0	
MALAD CITY	SNOWFALL SN ON GND																															
MONTPELIER RANGER STA	SNOWFALL SN ON GND				T	T	.8	1	1	1	1	T	.3	1.0	1.4	2.0	.2	4	4	5	2.5	1.1	T	.2	T	T	T	T	1.0	1.0	1.0	
OAKLEY	SNOWFALL SN ON GND																															
SWAN VALLEY	SNOWFALL SN ON GND	1					T	6.0	5	5	4	2.0	3.0	1.0	3.0	T	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
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STATION INDEX

IDAHO
DECEMBER 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL -SEE NOTES-	
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C	SHEILA S WRIGHT
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800				C	WIMSTR-FRANK W ELFERING
FORT HALL INDIAN AGNCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P		G	FORT HALL IR PROJ
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800				G	NATL WEATHER SERVICE
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				G	US SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P		H	U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580				H	NATL WEATHER SERVICE
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A		H	THREE ISLAND STATE PARK
GOODING	3677	07	GOODING	12	42 55	114 42	3550				C	IDAHO ST DEPT-PUBLIC LD
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C	UTAH PWR & LIGHT CO
GRANDJEAN	3736	04	BOISE	8	44 04	115 10	5130				C	U S FOREST SERVICE
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2430	6P	6P			MRS. ALMA METERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2550	5P	5P			MRS. AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130					AL TINEALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P			LYNN KEELE
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				G	NATL WEATHER SERVICE
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	8A	8A		H	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S F & W L SERVICE
HARD CREEK G S	3980	04	IDAHO	8	45 10	116 00	7100				S	U S FOREST SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P			NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A			POTLATCH FOREST. IN
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	5P	5P		C H	VANN CHRISTENSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	5P	5P			MRT DARRAY MILLER
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAR AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FED AVIATION AGENCY
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C HJ	NATL WEATHER SERVICE
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788				G	MR. GARY CLEVERLY
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850				S	CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H	U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				S	SOIL CONSERVATION SERV.
JEROME	4670	07	JEROME	12	42 44	114 31	3740	5P	5P			NORTH SIDE CANAL CO
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811				S	U S FOREST SERVICE
JORDAN VALLEY 41 S	4725	05	OWYHEE	13	42 24	117 02	5100				S	BILL ROSS
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		8A			C RICHARD BOVEY
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				G	SOIL CONSERVATION SERV.
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P		H	MRS ROY MC GOVERN
KOOKSIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P			E T GILROY
KUNA 2 NNE	5038	05	ADA	12	43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775				G	JAMES J. MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118				L	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	5P	5P			JACK WEIGAND
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800				S	NATL WEATHER SERVICE
LEWISTON WSO AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5199				S	U S FOREST SERVICE
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P			MRS LORRAINE SELLMAN
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360				S	U S FOREST SERVICE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO.
MAGIC LAKE RESORT	5510	07	BLAINE	12	43 17	114 23	4800	9A	9A			H O HALL
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	7P	7P		C	JUNIOUS L CROWTHER
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800				G	NATL WEATHER SERVICE
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P			MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A			MIDDLE FORK LODGE
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794				S	NATL WEATHER SERVICE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			JACK LOTT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
DECEMBER 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MINIDOKA DAM	6053	07	MINIDOKA	12	42 41	113 29	4210	SP	SP			NATL WILDLIFE REFUGE
MONTANA RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				S	SOIL CONSERVATION SERV.
MOOSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200				S	U S FOREST SERVICE
MOOSE CREEK RANGER STA	6148	04	IDAHO	3	46 08	114 58	2480				S	U S FOREST SERVICE
MOSCOW-UNIV OF IDAHO	6150	02	LATAH	7	46 48	116 55	4000				C	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 04	115 43	2660	10A	10A		G	UNIVERSITY OF IDAHO
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500				S	RADIO KFLI
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319				C	SOIL CONSERVATION SERV
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963				S	BRUNO E AIRAS
NEW MEADOWS RANGER STA	6248	04	ADAMS	11	44 58	116 17	3870	8A	8A			NATL WEATHER SERVICE
NEZPERCE	6424	06	LEWIS	3	46 15	116 15	3145	7P	7P		H	U S FOREST SERVICE
NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587				S	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO	3	45 56	114 50	2800	9A	9A			U S FOREST SERVICE
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	CAROLYN WOLFINBARGER
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	ROBERT WHITTLE
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	5P	5P		SPL	MRS. DOROTHY F. BEAL
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A			U S POSTAL DEPT.
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			U S BUR RECLAMATION
PAYETTE	6891	05	PAYETTE	8	44 05	116 55	2150	5P	5P		H	U OF I EXPERIMENT STA
PIERCE 1	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			AMALGAMATED SUGAR CO
PIERCE 2	7047	04	CLEARWATER	3	46 30	115 48	3100				C	G G BOLLINGER
PINE 1 N	7077	04	ELMORE	2	43 30	115 18	4220	9A	9A		H	NICK PURDY
PLUMMER 3 WSW	7158	01	BENEWAH	4	47 19	116 57	2970				C	U S F S
POCATELLO WSO AP	7264	01	BOUNDARY	5	49 00	116 30	1700				H	THOMAS J HAMILTON
POTLATCH 3 NNE	7301	12	LATAH	7	46 58	116 53	2600	6P	6P		H	US GEOLOGICAL SURVEY
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	BENARD J. LA SARTE
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	1	42 04	111 51	4720	8A	8A		C	NATL WEATHER SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S IMMIGRATION SERVICE
PUTNAM MOUNTAIN	7465	10	BINGHAM	12	43 03	112 07	5667				S	MRS. KATHRYN M. TRACHT
REED RANCH	7575	04	VALLEY	11	44 53	115 42	4100				S	AMALGAMATED SUGAR CO
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	U S FOREST SERVICE
REYNOLDS MOUNTAIN	7652	06	OWYHEE	12	43 04	116 45	6800				C	AGR RESEARCH SERVICE
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	AGR RESEARCH SERVICE
RIGGINS	7706	03	IDAHO	11	45 25	116 18	1800	6P	6P			ESLIE F BUSHBY
RIRIE 12 ESE	7727	04	BONNEVILLE	12	43 34	111 34	5520				S	DAVID TATE
SAGE CREEK	8016	08	CUSTER	11	44 08	114 02	8000	5P				JOHN L JOLLEY
ST ANTHONY 1 WNW	8020	09	FREMONT	12	43 58	111 43	4950	9A	9A		S	NATL WEATHER SERVICE
SAINT MARIES	8080	08	BENEWAH	10	47 19	116 34	2220	4P	4P			STATE YOUTH TRNG CENTER
SALMON 1 N	8137	01	LEMHI	11	45 11	113 45	3970	5P	5P			U S FOREST SERVICE
SANDPOINT EXP STATION	8158	01	BONNER	9	48 17	116 34	2100	5P	5P		C	RADIO STATION KSRA
SAWTELLE PEAK	8282	04	FREMONT	12	44 32	111 25	7720				S	SANDPOINT BRANCH EXP ST
SEVEN DEVILS G.S.	8303	04	IDAHO	11	45 21	116 31	7150				S	U S BUREAU RECLAMATION
SHAKE CREEK RANGER STA	8303	04	ELMORE	2	43 37	115 10	4727				S	U.S. FOREST SERVICE
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	5P	5P			SOIL CONSERVATION SERV.
SHOUP	8483	13	PARIAH	12	42 34	111 18	7230					STATE DIV OF HWYS
SLUG CREEK DIVIDE	8509	01	BOUNDARY	5	48 57	116 36	3520	5P	5P			FRANK VARIN
SMITH CREEK	8515	05	VALLEY	8	44 27	116 08	8280				S	SOIL CONSERVATION SERV
SNOWBANK MOUNTAIN	8548	04	CAMAS	12	43 29	114 49	5740				S	KANIKSU NATIONAL FOREST
SOLDIER CREEK ADM SITE	8676	04	CUSTER	11	44 13	114 56	6250	8A	8A		S	NATL WEATHER SERVICE
STANLEY	8748	04	VALLEY	11	44 58	115 20	6500				S	U S FOREST SERVICE
STIBNITE STORAGE	8786	10	CASSIA	12	42 01	113 17	5290	5P	5P			GEORGE S COLE
SUBLETT GUARD STATION	8817	10	POWER	12	42 22	112 58	5800				S	NATL WEATHER SERVICE
SUGAR	8818	09	MADISON	12	43 53	111 45	4890	5P	5P			WS OBSERVER
SWAN FALLS POWER HOUSE	8833	05	IDAHO	12	43 15	116 23	2325	5P	5P			U S FOREST SERVICE
SWAN VALLEY	8900	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	GORDON E. JOHNSON
TAYLOR RANCH	9029	01	VALLEY	11	45 06	114 51	3835	8A	8A			IDAHO POWER COMPANY
TENSED	9065	01	BENEWAH	4	47 10	116 55	2550	6P	6P			C.V. CAMPBELL
TRINITY LAKE GUARD STA	9119	06	TETON	12	43 51	111 16	6170	5P	5P			UNIVERSITY OF IDAHO
TROUTDALE GUARD STA	9233	04	ELMORE	2	43 38	115 26	7765	5P	5P		C	REV ERIC A FISCHER
				2	43 43	115 38	3475				H	U OF I EXPERIMENT STA
											S	PAULA BRACKETT
											S	SOIL CONSERVATION SERV.
											S	SOIL CONSERVATION SERV.

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
DECEMBER 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE :	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES.	
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12	42 32	114 25	3765	8A	8A			AMALGAMATED SUGAR CO NATL WEATHER SERVICE SOIL CONSERVATION SERV. MRS. MARIAN L. DANCER JACK W. PICKETT SOIL CONSERVATION SERV RADIO KWEI NATL WEATHER SERVICE US SOIL CON SERVICE HARVEY S. HUMPHREY
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	G	
VIENNA MINE	9422	04	BLAINE	11	43 48	114 51	8920					
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			
WARREN	9560	04	IDAHO	11	45 18	115 40	5907	8P	8P		H	
WEBER CREEK	9626	10	CLARK	6	44 23	112 40	6700					
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 5	2103	5P	5P			
WET CREEK SUMMIT	9730	08	CUSTER	6	44 02	113 28	7600					
WILLOW FLAT	9830	10	FRANKLIN	1	42 09	111 38	6100					
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			
YELLOW PINE 7 S NEW STATIONS	9951	04	VALLEY	11	44 47	115 30	5100	8A	8A			MRS EMMA R COX
REYNOLDS MOUNTAIN	7652	06	OWYHEE	12	43 04	116 45	6800					AGRI RESEARCH SERVICE GEORGE S COLE
STANLEY	8676	04	CUSTER	11	44 13	114 55	6250	8A	8A			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IU440

Station	Temperature											Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										Max.	Min.	Total	Departure From Normal	Greatest Day					Date	Total	Max. Depth on Ground	Date	.10 or More	50 or More	1.00 or More
* * * APRIL 1974																									
HENRY	50.1	24.5	37.3		70	25+	10	16+	822	0	0	24	0	.67		.50	10	.0				1	1	0	
* * * MAY 1974																									
BURLEY FAA AP	67.8	39.4	53.6	- 1.0	86	26	27	16	350	0	0	6	0	.07	- 1.12	.04	20	.0	0		0	0	0		
* * * JUNE 1974																									
BONNEOS FERRY 1 SW	81.4 ^M	49.2 ^M	65.3 ^M	4.5	93	18	37	1	72	7	0	0	0	.55	- 1.30	.33	4	.0	0		3	0	0		
CLARKIA RANGER STATION	78.3 ^M	44.6 ^M	61.5 ^M		93	17	31	1	153	6	0	2	0	2.03		1.13	3	.0	0		4	1	1		
HENRY	78.5	37.3	57.9		90	15+	21	1	227	2	0	10	0	.39		.35	5	.0	0		1	0	0		
* * * JULY 1974																									
CLARKIA RANGER STATION	79.4 ^M	44.7 ^M	62.1 ^M		92	29	36	26+	116	2	0	0	0	2.22		.90	2	.0	0		4	2	0		
LOWMAN 3 F NO 2					101	28	37	12		0	0	0	0	.54	.18			.0	0				0		
* * * AUGUST 1974																									
HENRY	80.7	32.3	56.5		90	1	21	20	257	1	0	18	0	1.46		.70	3	.0	0		2	2	0		
* * * SEPTEMBER 1974																									
CLARKIA RANGER STATION	75.9	32.6	54.3		86	18+	23	30+	320	0	0	18	0	.35		.21	11	.0	0		1	0	0		
HAILEY RANGER STATION	79.0 ^M	40.5 ^M	59.8 ^M	2.7	89	1	32	29	159	0	0	1	0	T	- .60	T	4	.0	0		0	0	0		
SANDPOINT EXP STATION	74.1	39.5	56.8	.8	84	25	26	27	240	0	0	3	0	.45	- 1.38	.45	9	.0	0		1	0	0		
TAYLOR RANCH	79.3	36.4	57.9		88	8+	30	14+	209	0	0	6	0	.05		.05	11	.0	0		0	0	0		
* * * OCTOBER 1974																									
CHILLY BARTON FLAT	61.9	27.8	44.9	4.0	76	2	15	6	618	0	0	23	0	.37	- .17			.0	0			0	0		
PARMA EXPERIMENT STA	65.6	33.8	49.7	.6	81	2+	23	7+	469	0	0	12	0	1.02	.16	.34	29	.0	0		3	0	0		

See Reference Notes Following Station Index

LATE REPORTS DAILY PRECIPITATION

JMAMC

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • APRIL 1974																																
HENRY	.67			.07							.50						.05				.05											
• • • MAY 1974																																
BURLEY FAA AP	.07								.03				T			T				T	.04								T			
• • • JUNE 1974																																
BONNERS FERRY 1 SW	.55				.33		T		.12								.10				T											
CLARKIA RANGER STATION	2.03				.19	1.13			.15												.48							.08				
HENRY	.39				.35	.04																										
• • • JULY 1974																																
CLARKIA RANGER STATION	2.22		.90			.05	.44		.01	.07	.17	.51	.05									.02						T		T		
LOWMAN 3 E NO 2	.54											.54				T																
• • • AUGUST 1974																																
HENRY	1.46			.70					.60	.07											.09											
• • • SEPTEMBER 1974																																
CLARKIA RANGER STATION	.35									.06	.03	.21																T	.65			
HAILEY RANGER STATION	T																															
SANDPOINT EXP STATION	.45									.45	T		.05	T																		
TAYLOR RANCH	.05																															
• • • OCTOBER 1974																																
CHILLY BARTON FLAT	.37										.17	T										.08	.02	T					.05	.05	T	
PARMA EXPERIMENT STA	1.02									T	.26										T	.24	.02	.07					.09	.34		

See reference notes following Station Index

10ΔHJ

See Reference Notes Following Station Index

LATE REPORTS
SNOWFALL AND SNOW ON GROUND

IDAHO

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
APRIL	1974																															
HENRY																																
	SNOWFALL																															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Office and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m. M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind Table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	: Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	: Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	: Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	: Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	: Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

* DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

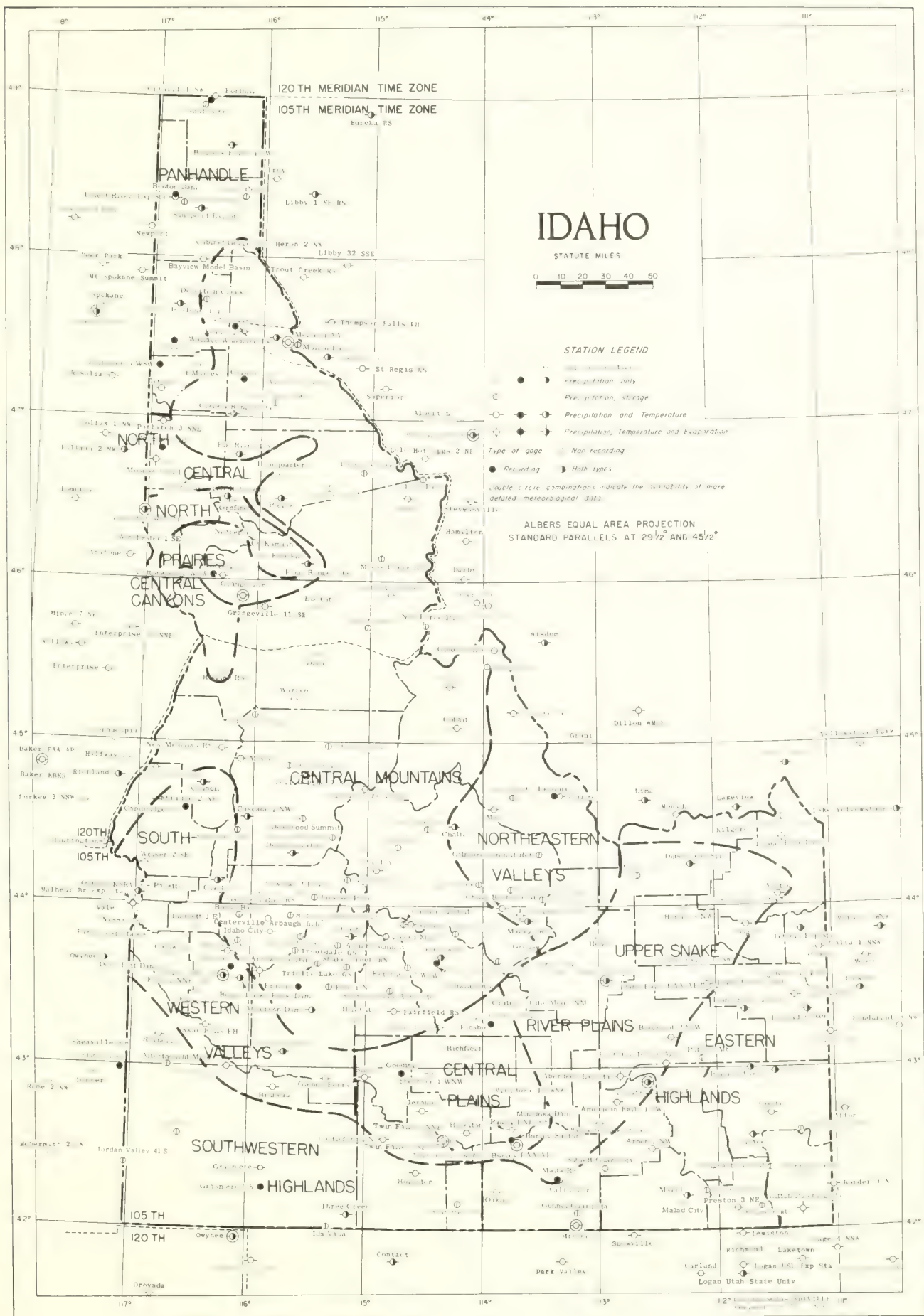
General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$4.50 a year for each section including annual summary; \$4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center



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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

IDAHO

ANNUAL SUMMARY 1971

Volume 77 No. 13

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual		
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	
PANHANDLE 01																											
BAVVIEW MODEL BASIN	25.7		33.9		36.2		44.7		48.3		62.7		63.8		65.2M		54.1		47.9M		27.4		37.5		46.6M		
BONNERS FERRY 1 SW	25.8M	-0.8	35.1		42.0	37.8	44.1	47.9	51.8	-2.9	64.3M	-4.5	66.3M	-1.7	64.3M	-1.0	57.1M	-1.0	48.3M	-0.5	38.3M	-2.4	37.7	-4.4	47.7M	-1.5	
CABINET GORGE	24.7		33.9		37.4		45.8		49.2M		63.7		64.9		66.2		57.1		47.4		27.2		37.1		46.8M		
COEUR D'ALENE 1 E	27.1	-1.3	36.9		39.4		2.1	47.7	50.7	-4.3	64.8	3.3	66.3	-1.2	64.3	-1.7	57.2	-1.0	51.7	-4.4	38.7	-2.0	37.5	-2.4	46.8	-1.3	
POTLATCH	24.8		33.3		44.8	37.5	2.2	47.7	51.2	-3.9	64.7	3.5	65.4	-1.2	64.3	-1.7	57.2	-1.0	47.4	-4.4	38.7	-2.0	37.5	-2.4	46.8	-1.3	
PRIEST RIVER EXP STA	23.3	-1.4	33.4		2.1	34.7	-0.6	45.7	1.8	49.2	-2.9	63.2	4.9	65.1	-0.8	64.4	1.8	57.6	-2.5	45.1	-0.6	36.3	3.2	37.7	-3.4	44.5	-1.5
SAINT MARIES	26.3	-1.2	37.0		3.3	39.7	1.8	46.6	-4.5	50.7	-3.7	65.4	4.1	67.9	-5.5	59.8	1.8	49.6	1.4	39.4	-1.4	37.7	-2.2	44.4	-1.6		
SANDPOINT EXP STATION	25.1	-0.6	33.7		2.5	37.8	2.1	45.9	-9.49	49.8	-3.5	63.7	-4.3	64.4	-0.8	64.4	-1.4	56.3	-0.4	49.2	-0.5	35.9	-0.3	37.5	-2.4	44.2	-0.8
TENSED	22.9		35.3		37.5		43.6		46.8		60.8		62.4		61.4		55.4		44.2		38.4		37.5		44.2		
DIVISION	25.1	-0.7	34.9		3.1	37.6	1.5	45.8	-0.6	49.7	-3.9	63.7	3.9	65.5	-1.7	65.7	-2.2	57.5	-0.6	46.7	-0.3	37.4	-2.5	37.5	-2.0	44.4	-1.4
NORTH CENTRAL PRAIRIES 02																											
COTTONWOOD	24.4		34.9		36.6		42.8		47.9		62.3		64.5		66.9		61.9		51.7		36.1		37.4		47.1		
GRANDVILLE	25.7	-1.9	35.4		2.7	37.1	1.9	43.3	-0.6	47.8	-3.5	62.4	4.8	64.7	-1.1	65.0M	-5.5	58.7	-0.8	46.8	-1.2	38.4	-1.3	37.7	-4.7	47.4M	-1.4
MUSCOGEE-UNIV OF IDAHO	24.2	-3.7	36.2		2.1	38.9	4.4	46.6	-4.8	48.6	-3.3	61.0M	0.3	63.6	-4.2	64.9	-5.5	58.7	-1.6	50.4	-1.3	38.7	-1.3	37.7	-4.7	47.4M	-1.4
NEPERCE	23.9	-2.4	34.5		2.6	37.3	1.3	43.8	-2.7	47.7	-3.9	61.5	4.0	64.7	-1.4	64.5	-0.8	58.2	-0.8	47.9	-1.0	38.2	-2.3	37.5	-1.7	46.2	-0.6
POTLATCH 3 NNE	23.0	-5.4	34.7		3.8	36.8	1.1	43.4	-2.4	46.5	-6.5	59.3	4.4	61.7M	-3.6	60.6	-3.2	53.9	-3.1	46.3M	-3.5	38.6M	-0.8	37.7	-8.4	44.3	-2.6
WINCHESTER 1 SW	22.0		29.9M		32.5		40.4		44.6		58.2		61.7		61.2		55.5		44.9		35.4		28.4		44.1M		
DIVISION	23.9	-3.2	34.3		1.6	36.5	1.3	43.4	-1.7	47.2	-4.3	60.2	3.2	63.9	-1.3	63.9	-1.3	57.4	-1.4	44.9	-1.7	37.7	-1.2	37.5	-1.4	45.3	-1.0
NORTH CENTRAL CANYONS 03																											
OWORSHAK FISH HATCHERY	28.3		39.0		42.3		49.8		55.1		66.9		72.0		72.2		65.4		57.2M		43.6		36.1M		51.9M		
FENN RANGER STATION	24.5	-4.5	36.2		1.9	40.9	1.9	48.2	-2.5	53.8	-2.5	65.8	3.0	64.9	-1.8	67.7	-1.8	61.4	-1.4	49.8	-1.1	40.1	-1.3	37.7	-0.4	44.1	-1.3
KOOSKIA	27.8	-2.1	40.0		2.0	44.2	1.9	51.1	1.0	55.2	-2.7	68.4	4.2	70.8	-0.8	69.9	-1.0	67.7	-1.3	49.8	-1.2	39.9	-1.3	37.7	-1.3	44.1	-1.4
LEWISTON WSD AP	29.2	-2.0	41.3		3.2	44.3	1.4	51.1	-0.8	56.3	-1.8	71.2	0.2	74.4	-0.7	73.7	-0.7	65.1	-1.3	53.1	-1.3	37.7	-2.3	37.5	-2.6	44.4	-1.7
OROFINO	29.0	-1.9	40.3		2.4	44.1	1.4	51.5	-3.3	55.9	-3.3	69.8	4.1	74.2	-1.1	72.1	-1.3	64.6	-1.0	52.4	-1.1	42.7	-2.5	37.5	-1.7	42.6	-1.9
RIGGINS	31.9	-2.1	42.3		2.3	45.9	1.1	57.9	-1.1	57.0	-3.0	72.1	5.4	74.9	-2.3	74.3	-2.0	67.1	-1.3	54.7	-1.6	44.7	-1.3	37.7	-1.3	44.4	-1.4
DIVISION	28.5	-2.8	39.9		1.9	43.6	1.8	50.4	-1.5	55.6	-3.0	69.1	3.9	72.1	-1.3	71.5	-1.5	64.3	-1.0	51.9	-1.1	42.3	-1.8	37.4	-1.4	44.1	-1.6
CENTRAL MOUNTAINS 04																											
ANDERSON DAM	24.9	-1.3	28.4	-2.0	37.6	-1.3	47.1	-1.1	54.3	-2.0	69.4	6.1	73.3	-0.6	73.3M	-1.7	63.8	-1.1	57.4	-0.3	39.0	-1.2	29.3	-1.8	43.2M	-1.1	
ARDWATCH DAM	22.9	-2.9	30.7	-1.4	37.4	-0.6	45.1	-2.4	52.6	-3.5	58.5	5.2	72.1	-1.4	70.2	-1.4	63.0	-1.5	50.4	-1.3	39.2	-1.5	29.3	-1.8	44.4	-1.3	
ATLANTA	20.0		25.6		31.6		39.4		45.8		58.9		60.4		64.9		54.8M		44.7		30.6		25.8		41.1M		
AVERY P. S. NO 2	23.7	-3.8	32.1	-0.8	34.8	-2.5	44.0	-1.9	47.7	-6.9	62.5	1.6	66.8	-1.2	65.3	-1.2	57.7	-1.6	44.8	-1.6	36.7	-1.7	31.1	-1.0	45.9	-1.5	
BROWNLEE DAM	28.8		38.2		44.1		50.6		58.4		74.8M		77.3		76.8		70.5		54.8		43.6		34.4		54.5M		
CASCADE 1 NW	19.4	-8.5	25.1	-3.1	31.8	-2.1	40.6	-9.4	46.7	-1.6	61.1	0.4	63.7	-4.0	61.3	-1.3	55.2	-1.7	45.8	-1.7	34.5	-2.6	24.7	-1.6	42.4	-1.1	
CLARKIA RANGER STATION	22.5		31.4		33.1		41.6		47.0		61.5M		62.1		60.6		54.3		44.3		35.3		28.4		43.5M		
COBAL	16.7		27.9		31.6		42.3		44.9		60.4		63.9		59.4		54.5		44.7		37.4		21.8		41.7		
DESHOOD DAM	18.0	-1.1	22.4	-7.7	30.2	3.2	37.0	8.8	43.4	-1.8	57.7	5.4	61.9	-5.5	59.3	-3.5	54.1	-2.6	45.3	-2.2	28.7	-1.8	18.4		35.7		
DIXIE	14.4		19.7		23.6		33.1		38.5		53.7		56.7		54.1		46.5		39.4		28.7		18.4		35.7		
EELK CITY	18.1		27.9		28.6		39.2		44.6		59.1		62.9M		58.7		57.3		45.9		35.8		24.2		41.4M		
EELK RIVER 1 S	22.6		31.4		33.6		42.2		47.9		61.0M		62.9		61.0		57.3		44.9		37.3		24.2		41.4M		
FAIRFIELD RANGER STA	16.0		14.4		30.1		42.4		48.7		62.7		64.9		62.9		55.8		44.9		37.3		24.2		41.4M		
GARDEN VALLEY RS	24.0	-0.7	37.4	-4.4	37.4	-2.2	45.4	-7.7	52.9	-1.9	66.2	4.4	69.7	-0.8	67.1	-1.6	57.7	-1.5	49.4	-1.7	37.7	-2.0	27.1	-1.3	47.4	-1.1	
GRANDVILLE 11 SE	28.2M		38.9M		41.3		47.5		51.4		55.3		67.4		67.1		61.5		51.3		41.7		33.5		48.4M		
GROUSE	13.3		19.2		30.5		39.4		45.7		59.1		61.9		57.9		51.3		41.4		37.1		15.8		38.9		
HAILEY RANGER STATION	17.9M	-1.2	21.5	-2.9	32.7	-2.5	42.8	-5.4	49.7M	-1.8	64.1M	6.2	64.1M	-1.3	64.1M	-1.7	59.4	-2.1	47.3M	-1.7	37.4	-1.7	24.1M	-1.7	41.7M	-1.7	
HEADQUARTERS	21.9		31.4		32.7		40.6		45.7		61.1		62.9		61.1		56.1		41.4		37.1		15.8		38.9		
HILL CITY	14.7	-1.8	17.6	-3.0	29.5	-2.5	37.6	-4.4	43.1	-1.1	61.2	4.9	65.1	-0.8	61.2	-1.9	54.7	-1.0	45.7	-2.3	34.3M	-3.4	24.1M	-1.7	41.7M	-1.7	
IDAHO CITY	22.2	-1.2	28.4	-0.4	34.9	1.3	43.4	-1.4	49.4	-2.1	62.9	4.9	64.7	-0.2	63.7	-1.2	57.7	-1.2	45.5	-1.9	34.1	-1.3	24.1	-1.3	41.7M	-1.7	
KETCHUM 8 S	15.0		19.4M		28.2M		39.6M		45.7		59.1		61.9		57.9		51.3		41.4		37.1		15.8		38.9		
LEWISMAN 3 E NO 2	20.3		24.8		30.7		32.7		40.6		61.1		62.9		61.1		56.1		41.4		37.1		15.8		38.9		
MC CALL	20.8		28.8		34.7		43.6		47.5		61.9		64.8		64.8		58.4		47.3M		33.4M		24.6		41.8		
MIDDLE ROCK LODGE	17.6	-1.3	25.4	-5.3	32.3	-2.1	41.0	-0.8	48.7	-2.3	62.1	6.1	63.7	-0.8	61.4	-1.5	54.4	-2.6	43.4	-0.5	33.7	-1.7	22.4	-1.4	42.1	-1.8	
NEW HEADQUARTERS RANGER STA	22.7		33.2		36.8		45.3		50.0		64.9M		64.2		62.9		57.8		47.9		34.4		24.1		41.7M		
PIERCE 2	22.2		31.3		33.2M	1.1	41.0																				

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

IDAHO
1974

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
THREE RIVER	-		36.3M	.5	37.7M	.4	43.0M	1.9	47.4M	- 1.3	62.2	7.0	65.4M	- 1.2	62.2M	.0	55.8M	2.0	45.8M	.6	37.4M	2.5	26.1	- 1.6	-	
DIVISION	26.6	- 1.3	32.4	1.1	38.3	3.4	43.9	.5	49.7	- 1.9	65.2	7.2	67.7	- 1.3	65.4	- .5	59.1	1.9	47.7	- 1.0	38.3	1.8	29.1	- 1.2	47.0	1.1
CENTRAL PLAINS 07																										
B. ISL	26.5	- 1.6	34.8	1.0	42.4	2.4	48.5	- .7	54.8	- 3.0	70.3	5.3	73.7	- 1.0	70.6	- 1.1	63.7	1.1	50.8M	- 1.1	42.2M	2.7	31.7	- .4	50.8M	.4
BURLEY FAA AP	23.7	- 1.9	33.4	1.5	40.7	3.4	46.2	.3	53.6	- 1.0	67.5	5.8	70.3	- .6	65.7	- 2.7	59.4	- .3	48.5	- .2	38.8	1.6	28.3	- 1.0	48.0	.4
CASTLEFORD 2 N	24.8		34.9		41.4		48.0		54.2		68.1		70.9		67.5		61.5		50.2		39.6		29.9		49.3	
HAZELTON	23.6	- 3.1	33.9	1.0	40.5	1.9	47.0	- .6	53.6	- 2.5	67.9	4.9	71.1	- 1.1	67.6	- 2.4	60.6	- .3			39.0M	.8	29.3	- .9	-	
LEWIS	25.5	- 1.4	34.0	1.3	41.8	3.1	48.2	- .0	56.2	- .6	71.8	7.8	74.4	- .9	71.2	- .0	64.8	2.9	53.3	2.2	40.6	2.0	31.3	1.1	51.1	1.6
MAGIC LAKE RESORT	16.1		15.8M														60.3									
MINIDOKA 10 NMM	19.6		31.7		35.5		43.2		50.4		63.7		67.6		64.5		56.7		47.0		35.7		25.3		45.0	
MINIDOKA DAM	23.2		31.7		39.8		46.6		53.9		68.9		72.3		68.4		61.0		49.9		38.2		27.5		48.5	
PALLAS ENE	23.0	- 2.3	32.8	1.5	37.6	.9	44.4	- 1.2	52.9	- 1.4	65.5	4.4	69.7	- .4	66.0	- 2.1	59.2	- .6	48.3	- .0	38.3	1.4	29.2	- .1	47.2	.1
PICARD	15.5		19.9		32.4		41.7		48.7		63.4		66.6		64.1		58.1		47.1		33.8		22.2		42.8	
PITCHFORD	19.1	- 2.2	23.6	- 3.0	35.9	2.0	45.1	- .7	50.6	- 2.7	65.7	5.7	69.2	- .3	65.8	- .8	59.5M	1.5	48.8	1.5	36.1	1.2	25.7	- .1	45.4M	.3
SHOSHONE 1 NMM	22.0	- 2.0	28.3	- 1.6	38.9	2.1	46.0	- 1.2					75.5	1.9	71.4	- .4	64.4M	3.2	51.7	1.8	38.8	1.5	29.8	2.1	-	
TWIN FALLS 2 NNE	24.8	- 3.1	33.1	- 1.0	38.3	- 1.1	45.3	- 3.0	53.9	- 3.0	-		71.3	- .6	67.5	- 1.8	60.8	- .4	49.4	- .5	39.5	1.0	30.6	- .2	49.0	.1
TWIN FALLS 3 SE	26.4	- 1.2	34.2	.7	39.3	.7	45.8	- 1.8	54.7	- 1.5	68.4	5.5	71.3	- .6	67.5	- 1.8	60.5		48.5		38.5		30.2		47.8	
TWIN FALLS WSD	24.9		30.8		38.2		45.3		53.4		66.2															
DIVISION	22.6	- 3.2	30.3	- 1.3	38.8	1.2	45.8	- 1.2	53.1	- 2.6	67.3	4.5	70.8	- 1.3	67.4	- 2.4	60.7	- 2.2	49.5	- .4	38.4	.7	28.5	- .9	47.8	- .5
NORTHEASTERN VALLEYS 08																										
CHALLIS	17.5	- 2.1	28.0	1.3	32.6	- 1.1	44.9	- .6	49.5	- 3.4	65.9	6.3	69.3	1.1	63.7	- 2.6	58.1	- .4	46.2	- .8	32.1	- 1.3	22.0M	- .9	44.2M	- .2
SMITH BARTON FLAT	16.6	3.3	22.8	3.9	31.6	5.8	40.3	2.5	46.5	- .4	60.8	7.3	64.4	- 3.7	60.8	2.4	55.5	5.1	44.9	4.0	30.9	3.1	19.7	2.1	41.2	3.6
GIBBONSVILLE	14.7		25.8M		32.0		41.5		44.7																	
LEODORA 2	15.0M		24.5M		30.0M		41.1		46.5M		59.9M		62.4M		57.9M		51.4M		43.0		30.7M		18.8M		40.1M	
MACKAY RANGER STATION	16.5	- .6	23.7	1.2	32.1	3.0	41.7	- .6	46.3	- 1.7	64.6M	7.3	67.3	1.2	63.4	- .7			46.8	1.6	32.6	1.6	21.4	1.3	-	
MACKAY 4 NW	15.8		22.3		30.0		40.7M		48.2		63.0		66.6		61.9		56.9		46.8		31.6		20.5		42.0M	
MAY	18.3	- .5	30.7	5.1	35.9	3.5	44.9	2.4	48.6	- 2.5	62.4	5.1	65.9	- .7	62.7	- 1.3	55.8	- .6	45.9	- .6	36.3	2.8	21.5	- .3	43.9	1.5
SALMON 1 N	19.6	- .8	33.7	6.7	37.6	2.7	47.4	2.2	51.5	- 2.2	67.4	7.3	71.2	3.2	65.7	- .1	59.5	3.1	47.0	1.5	36.1	3.4	24.5	2.0	46.8	2.6
DIVISION	16.8	- .4	26.4	2.4	32.7	1.7	42.8	.8	48.0	- 2.8	63.4	6.0	66.7	1.2	62.3	- 1.3	56.2	1.2	45.5	- .7	32.4	1.2	20.9	- .1	42.8	.9
PPER SNAKE RIVER PLAINS 09																										
BERBERN EXP STATION	17.9	- 3.4	26.9	- .7	34.9	- 3.2	42.5	- 2.1	52.1	- 1.4	64.5	4.0	69.0	- .1	64.7	- 2.3	56.4	- 1.1	46.5	- .2	34.6	- .1	23.2M	- 2.4	44.4M	- .8
AMERICAN FALLS 1 SW	22.9	- 1.2	31.0	1.2	38.7	2.7	46.6	- .8	54.0	- .4	67.2	5.7	71.8	1.2	67.7	- 1.4	59.5	- .4	47.3	- 1.7	37.7	1.2	26.3	- 1.9	47.6	.5
BLACKFOOT 2 SSW	14.8M		25.4		35.9M		43.3		51.6		65.0		69.2		64.9		59.2M		47.5M		32.3		19.7		42.3	
ASHTON	18.1	- 2.1	21.5	- 1.1	30.5	3.2	41.7	- 1.0	48.7	- 2.3	61.5	4.4	66.3	2.6	61.1	- .7	55.3	- 1.4	46.2	- 1.8	39.3	2.8	19.1	- 2.1	61.9	.9
BLACKFOOT 2 SSW	20.7	- 2.7	29.4	- 1.7	37.9M	1.7	45.8	- 1.0	53.6	- 2.1	66.1	3.5	69.8	- 1.6	65.1	- 4.1	57.8	- 1.7	47.7	- 1.6	36.8	1.1	24.0	- 2.7	62.9	1.0
CRATERS OF THE MOON NM	17.3M		23.3		31.4		41.7		48.8		64.1M		67.7		63.7M		58.0M		46.5M		32.0		20.7		42.9M	
LEWIS EXP STATION	16.4	- 1.6	21.3	- 1.2	29.0	1.1	42.2	- .7	50.2	- 1.3	65.2	6.7	70.2	- 1.4	65.1	- 1.9	59.3	- 2.0	47.6	- 1.9	32.5	1.5	19.4	- 2.3	43.2	
FORT HALL INDIAN AGENCY	21.7M	- 1.7	29.8		38.7	3.1	44.7M	- .7	53.5M	- 1.0	66.8	5.3	70.2	- .2	65.3M	- 3.1	58.2	- 1.0	48.9M	- .1	36.0M	1.0	23.6	- 3.8	46.5M	- .1
MAYER 4 NW	15.8		21.9		33.5		43.6		49.8M		64.2M		68.8M		63.4M		55.2		45.9		32.5M		18.6		42.8M	
MUNE	20.0		26.6		36.2		45.7M		53.0M								59.0M				33.9M					
IDAHO FALLS 2 ESE	20.3		26.4		36.9M		45.1M		52.9M		65.8		70.8						47.6M		35.5		21.9		-	
IDAHO FALLS FAA AP	17.9	- 1.0	21.7	- 3.4	35.6	3.1	43.5	- .4	51.2	- 2.0	65.2	5.2	70.3	1.4	64.8	- 2.0	57.5	- .2	46.7	- .4	34.6	1.7	18.9	- 4.1	44.0	- 1.1
IDAHO FALLS 46 N	16.9	- .5	23.4	1.6	34.7	5.3	42.6	- .6	50.0	- 1.7	64.7	5.8	69.2	1.1	65.1	- .5	56.8	1.2	44.9	- .9	32.6	2.7	19.6	- .0	43.4	1.5
MALTA 2 E	24.0		32.6		40.6		46.2		53.4		66.2M		71.1		67.1		59.1		47.8		37.4		26.6		47.7M	
MASSACRE ROCKS ST PK	22.5		32.1M		38.8M		46.7M		52.7		67.4		72.2		67.6		59.5		48.9M		38.1		24.4M		47.6M	
POCATELLO WSD AP	22.5	- .7	29.8	.4	38.5	3.1	45.5	- .2	53.3	- 1.1	66.6	4.8	71.4	- .1	66.8	- 2.7	59.4	- .0	48.6	- .2	37.1	1.4	24.7	- 2.2	47.0	.3
ST ANTHONY 1 NMM	17.6	- 1.1	20.1	- 3.6	30.5	- .7	41.9	- .6	48.9M	- 3.4	61.6	3.1	65.8	- .2	61.5	- 2.7	54.7	- 1.0	46.0	- .1			18.6	- .4	-	
SUGAR	18.9	- .6	22.9	- 1.2	34.2	3.9	43.9	- .9	50.4	- 1.8	63.1	4.5	67.4	1.7	62.2	- 1.6	54.9	- .4	46.1	- 1.0	35.1	3.1	20.0	- 2.3	43.2	.7
DIVISION	19.2	- .5	25.9	.5	35.4	3.4	44.1	.5	51.6	- 1.4	65.0	5.2	69.5	- 1.0	64.8	- 1.6	57.6	- .5	47.1	- .6	34.9	2.0	21.9	- 1.6	44.8	.8
EASTERN HIGHLANDS 10																										
ARBON 2 NW	19.9		22.7		35.1		43.6		51.8		64.5															

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

10AHD
1974

TABLE 2

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL		
	PRECIPITATION	DEPARTURE	PRECIPITATION	DEPARTURE	PRECIPITATION	DEPARTURE	PRECIPITATION	DEPARTURE	PRECIPITATION	DEPARTURE	PRECIPITATION	DEPARTURE	PRECIPITATION	DEPARTURE	PRECIPITATION	DEPARTURE	PRECIPITATION	DEPARTURE	PRECIPITATION	DEPARTURE	PRECIPITATION	DEPARTURE	PRECIPITATION	DEPARTURE	PRECIPITATION	DEPARTURE	
PANHANDLE 31																											
BAYVIEW MODEL BASIN	5.81		2.88		3.44		2.16		2.85		.80		1.53		.33		.31		.07		5.01		2.11		27.30		
BONNERS FERRY 1 SW	4.70	3.30	2.86	.73	1.78	.70	1.00	.22	1.05	.62	.55	1.30	.49	.89	.68	.32	.30	1.20	.04	2.35	.64	3.08	4.40	1.97	27.66	3.12	
CARNEY GORGE	9.74		4.40		3.70		2.74		2.24		1.33		.48		.65		.54		.67		6.82		4.95		36.16		
CELESTIALE E	7.54	3.90	2.54	.42	3.24	1.11	1.70	.79	1.62	.33	.78	1.27	.56	.89	.75	.22	.54	.72	.66	2.31	1.59	.32	3.62	.23	27.67	1.64	
PORTMILL	4.84	2.44	2.46	.84	2.07	.83	1.51	.31	1.44	.37	1.50	.61	1.97	1.10	1.64	.42	.56	.88	.88	1.87	5.26	2.70	2.63	.18	26.06	5.19	
PRIEST RIVER EXP STA	8.76	3.87	3.50	.68	3.58	.79	1.98	.10	3.49	.99	.73	1.98	2.19	1.25	.82	.31	.58	.48	.15	3.46	7.81	3.64	3.06	.50	39.04	5.74	
SAINT MARIES	8.40	4.40	3.70	.74	3.59	.81	2.89	.71	2.09	.18	.57	.76	.57	.77	.52	.95	.52	1.01	.03	1.90	1.58	.32	3.71	.24	36.10		
SANDSCENT EXP STATION	4.78	3.70	2.08	.65	4.29	1.55	2.61	.53	2.07	.23	.84	1.60	1.83	1.10	.54	.63	.42	1.38	.71	3.32	7.91	3.64	4.48	.54	37.38	4.23	
TENSCENT	7.41		3.30		2.53		1.80		1.80		1.74		.84		.64		.28		.07		3.10		3.47		27.87		
DIVISION	7.46	3.15	3.25	.65	3.31	1.74	2.67	.31	2.00	.12	1.00	1.23	.73	.76	.78	.30	.50	1.06	.05	2.47	5.54	1.97	3.78	.77	31.28	3.18	
NORTH CENTRAL 02																											
COTTONWOOD	1.48		.79		1.52		2.15		1.53		.78		1.22		.35		.10		.28		.85		1.21		12.16		
GRANDVIEW 1 SW	2.06	.55	1.67	.81	1.84	.09	2.46	.36	1.82	1.59	1.67	1.73	1.15	.32	.28	.80	.25	1.43	.99	1.11	1.32	.62	.98	.61	15.09	8.40	
MOSCOWMUN W 10AHD	3.78		2.92	.80	3.19	.32	2.19	.37	1.66	.18	2.30	.51	1.18	.61	.06	.64	.25	1.01	.03	1.90	1.58	.32	3.71	.24	36.10		
NEPERCE	2.05	.32	1.33	.04	1.79	.14	2.36	.02	1.66	1.24	1.00	1.80	.84	.05	.08	.97	.19	1.25	.28	1.73	1.62	1.02	1.36	.53	14.05	8.15	
POTLATCH 3 SW	4.91	2.79	3.36	1.67	2.30	.78	3.34	1.46	1.76	.21	1.31	.88	.99	.34	.28	.44	.18	1.20	.10	2.02	2.13	.75	2.93	.31	24.59	.10	
WINCHESTER 1 SW	3.09		2.11		2.41		3.11		2.06		2.19		.85		.42		.25		.30		1.26		1.28		19.45		
DIVISION	3.55	1.35	1.83	.18	2.25	.43	2.59	.41	1.75	.88	1.51	1.58	1.04	.77	.18	.77	.22	1.26	.33	1.73	1.51	.40	1.79	.48	18.59	4.38	
NORTH CENTRAL 03																											
DODDSKAW FISH HATCHERY	3.86		2.82		3.16		2.30		1.39		1.86		1.04		.08		.27		.03		1.50		3.05		21.52		
FENN RANGER STATION	6.62	2.42	3.36	.10	5.80	2.42	4.48	.83	2.91	.48	1.05	.09	1.25	.50	1.01	.21	.33	1.69	.52	2.56	3.39	.91	3.21	.99	38.19	1.32	
KENDAL	2.52		1.49		2.74		2.95		1.83		.95		.75		.18		.21		.52		1.44		1.83		17.18		
KIDSLIA	2.27		1.00	-.60	2.30	.72	3.17	.14	1.93	1.25	1.37	1.73	.86	.05	.23	.82	.12	1.55	.25	2.35	1.44	.90	1.76	.32	16.80	8.92	
KEWISTON W 10AHD	1.34	.07	1.64	.79	.73	.23	1.66	.53	.70	.82	.50	1.33	.40	.13	.01	.59	.10	.76	.02	.76	.35	.70	.77	.50	10.85	4.69	
GRADING	3.81	.85	3.42	1.13	3.66	1.35	2.42	.08	1.36	.91	1.90	.42	.52	.42	.27	.53	.32	1.12	.06	2.27	1.74	1.38	3.47	.93	22.75	3.31	
RIGGINS	1.62	.34	.94	-.15	1.39	2.05	.45	.79	1.44	.67	1.13	.55	.43	.31	.13	.13	.15	1.28	.15	1.37	.45	1.10	1.76	.28	12.83	3.85	
DIVISION	3.25	1.33	2.20	.47	3.10	1.12	2.48	.42	1.52	.95	1.56	.89	.87	.22	.31	.58	.25	1.19	.18	1.87	1.53	.87	2.67	.28	20.12	2.81	
CENTRAL MOUNTAINS 04																											
ANDERSON DAM	3.61	.42	1.64	.74	3.52	1.78	1.30	.01	.31	1.01	.57	.79	.09	.16	.20	.22	.06	.69	.92	.28	1.51	1.19	3.37	.02	17.04	2.85	
ARCHBROOK DAM	1.86	1.20	2.01	.36	2.58	.78	.62	.69	.50	1.37	.57	.73	.57	.39	.33	.68	T = .54		.21	2.02	.69		3.22	.21	38.19	4.31	
ATLANTA	4.70		2.29		6.25		.62		.71		1.75		T =		.69		T =		1.20		1.78		4.00		24.33		
AVERY R. S. NO 2	9.80	5.51	5.08	1.94	5.17	2.76	4.60	2.01	2.68	.08	1.85	.87	.79	.79	.40	.88	.99	.91	.05	3.12	4.21	1.41	3.93	.14	39.56	5.70	
BROWNLEE DAM	1.58		1.14		2.29		1.16		.16		.73		.80		.47		.90		.09		.70		E 2.38		11.48		
CASCADE 1 NW	5.39	2.33	1.43	.77	4.67	2.85	1.10	.39	.45	1.55	.85	1.08	.90	.53	.84	.24	.00	.95	.82	1.38	1.40	1.39	1.94	1.18	19.77	2.46	
CENTERVILLE ARBAUGH RM	5.38	1.13	2.45	.78	4.93	2.30	1.10	.96	.57	1.62	.92	.98	.61	.29	.79	.04	T = .87		.68		2.18	1.47	3.73	.71	24.04	4.31	
CLARKIA RANGER STATION	10.17		4.25		3.87		3.11		1.73		2.03		2.22		.85		.35		.04		4.64		E 5.91		39.07		
COBALT	1.89	.83	2.89		.59		.59		1.63		.43		.74		.45		.18		.75		.87		E 1.17		13.42		
DEACON DAM	9.51	4.41	2.70	.97	8.65	5.71	1.42	.59	.33	1.94	1.09	.97	1.08	.66	1.15	.40	T = 1.04		1.26	1.20							
DIXIE	6.00		4.16		5.67		2.05		1.28		2.06		1.51		1.64		.26		.56		1.79		4.63		32.64		
ELK CITY	3.62		1.18		2.83		3.76		2.03		3.26		3.55		1.68		.93		.93		E 1.12		5.41		E 29.77		
ELK RIVER 1 S	6.41		6.32		2.57		2.10		.32		1.61		.48		.37		.37		.01		E 3.78		5.39		34.72		
FAIRFIELD RANGER STA	2.79		.99		2.21		.30		.02		.25		.23		.02		.02		F 1.62		.55		E 1.46		10.42		
GARDEN VALLEY RS	5.73	7.12	1.57	1.10	5.24	3.17	.91	.83	.13	1.64	.63	1.04	1.06	.75	.63	.05	.06	.66	1.02	.78	1.77	1.37	3.50	.33	22.19	1.76	
GRANDVIEW 11 SE	1.75		1.00		2.87		3.06		2.60		2.26		1.64		.66		.36		.55		1.31		2.24		20.30		
GRUSSE	.73	.60	.97	.10	2.99	2.37	.71	.92	.18	1.31	.10	1.49	.14	.47	.86	.11	.12	.57	1.45	.82	.70	.31	1.37	.14	10.62	1.49	
HAYLEY RANGER STATION	3.80	.40	.79	.10	2.84	1.67	.25	.84	.07	1.37	.10	1.57	.36	.02	.26	.38	T = .60		1.46	.81	.38	1.30	1.98	.59	11.17	2.04	
HOCKLEY STATION	9.18		5.33		5.55		3.79		2.55		2.09		1.07		1.00		.53		.12		.85		E 5.39		E 42.25		
MILL CITY	2.42	.11	.35	.12	2.43	1.24	.62	.39	.00	1.30	.15	1.12	T = .19		.15	.30	.00	.52	1.63	.71	.60	1.42	2.29	.28	11.95	3.54	
10AHD	4.53	.63	2.11	.83	4.4	7.48	1.61	.44	.32	1.62	.63	1.09	.71	.52	.61	.54	.00	.70	1.71	.97	1.97	1.08	3.37	.36	22.28	2.27	
KETCHUM R S	3.71		.97		3.54		.90		.82		.00		.37		.33		.00		.32		.59		2.19		E 14.28		
KETCHUM 3 E NO 1	1.35		.16		1.77		.40		.27		1.18		.71		.29		.00		.85		.90		1.81		.97		
MC CALL	4.2	2.08	3.20	.39	5.07	2.84	2.15	.11	.76	.71	1.19	1.20	.75	.5													

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

IDAHO
1974

TABLE 2

STATION	JAN. - APR.		MAY - AUG.		SEP. - DEC.		TOTAL		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE
SOUTHWESTERN HIGHLANDS																						
SCOTTS BLVD																						
HOLLYWOOD	1.52	.51	.28	.45	1.86	.91	.70	.42	.14	1.33	.20	1.24	.62	.17	.32	.21	.00	.55	.61	.10	.18	.85
CASTLEVIEW 2 N	1.14	.49	.47		2.28		.78		.16		.32		.21		.23		.00		.71		1.61	
PRESTON 3 NE	1.98	.05	.60	.28	1.51	.38	.92	.51	.15	1.96	.18	1.75	.25	.17	.85	.24	.00	.68	2.34	1.32	.17	.92
THREE CREEK																						
DIVISION	.88	.22	.46	.31	1.88	.91	.63	.54	.15	1.50	.23	1.34	.38	.02	.45	.09	.00	.51	1.58	.66	.35	.66
CENTRAL PLAINS																						
BLISS	1.61	.40	1.12	.28	1.34	.57	.73	.05	.12	.82	.12	.81	.12	.00	T	.24	.00	.31	1.02	.52	.54	.66
BURLEY FALL AP	1.71	.62	.52	.28	1.77	.99	.79	.14	.07	1.12	.24	.78	.08	.11	1.11	.37	.00	.48	1.33	.72	.43	.57
CASTLEVIEW 2 N	2.02				2.20		.67		.10		.00		.21		.12	.25	.00	.48	1.37		1.55	
HAZELTON	1.41	.19	.74	.14	1.57	.77	.89	.04	.05	1.12	.18	.87	.05	.17	.12	.25	.00	.48	1.79	.11	.40	.79
LEWIS	1.35	.13	.62	.34	1.94	1.06	.84	.07	.03	.90	.16	.80	.39	.22	.14	.15	.00	.49	1.06	.47	.48	.67
MAGIC LAKE RESORT	.90		.30		2.24		.35		.01		.20						T		1.17			
MINIDOKA 10 NW	.77		.75		1.93		.58		.10		.21		.09		.11		.00		1.04		.46	
MINIDOKA DAM	.98		.48		1.74		.62		.13		.08		.11		.11		.00		.46		.16	
PAUL 1 ENF	1.39	.34	.38	.41	1.82	1.09	.48	.34	.04	1.13	.13	.98	.10	.16	.20	.24	.00	.51	1.19	.48	.20	.88
PICABE	2.14		.58		2.32		.31		.11		.00		.21		.08		.00		1.31		.41	
RICHFIELD	1.77	.12	1.07	.03	2.19	1.32	.44	.25	.12	.84	T	.93	.13	.07	.09	.35	.00	.45	1.18	.55	.50	.77
SHOSHONE 1 NW	1.63	.09	.96	.14	1.54	.65	.45	.22	T	.93	T	.91	.28	.13	T	.31	.00	.48	1.03	.39	.54	.70
TWIN FALLS 2 NW	.70	.32	.73	.04	1.65	.89	.63	.20	.14	.91			.07									
TWIN FALLS 3 SE	.52	.45	.71	.02	1.99	1.18	.80	.05	.11	1.03	.20	.84	.45	.76	.10	.28	.00	.53	1.07	.39	.29	.77
TWIN FALLS 4 SO	.75		.77		1.91		.70		.15		.25		.27		.08		.00		1.19		.37	
DIVISION	1.31	.14	.69	.19	1.88	1.07	.62	.17	.09	.96	.12	.91	.19	.02	.16	.21	.00	.46	1.16	.53	.41	.68
NORTHEASTERN VALLEYS																						
CHALLIS	.57	.02	.12	.24	1.64	1.31	T	.53	.31	.89	.99	.40	.07	.48	1.64	1.08	.05	.59	.63	.23	.43	.05
CHILLY BARTON FLAT	.08	.42	.03	.32	.58	.16	.40	.21	.08	1.17	.03	1.52	.54	.33	1.05	.08	.03	.63	.37	.17	.45	.01
GIBSONVILLE	1.30		1.00		1.44		.40		.10		.40		.17		.63		.07		1.27		.45	
LEADORE 2	.72	.19	.75		1.75		.20		.12		.40		.17		.63		.00		1.19		.75	
MACKAY RANGER STATION	.62	.37	.47	.14	1.84	1.41	T	.64	T	1.17	T	1.46	.35	.50	1.25	.24	T	.70	.62	.05	.47	.17
MACKAY 4 NW	.90		.32		1.64		.10		.10		.05		.28		.88		.03		.58		.35	
MAY	.11	.34	.00	.30	.64	.37	.02	.51	.22	1.08	.21	1.41	.27	.29	1.65	.91	.14	.59	.36	.13	.17	.26
SALMON 1 N	.86	.25	.23	.29	1.41	.99	.10	.56	.66	.82	.29	1.35	.33	.38	.91	.17	.02	.71	1.02	.43	.45	.37
DIVISION	.51	.21	.30	.17	1.24	.85	.11	.51	.42	.92	.23	1.34	.37	.46	1.07	.25	.03	.70	.65	.09	.31	.30
UPPER SNAKE RIVER PLAINS																						
ABERDEEN EXP STATION	.57	.02	.66	.12	1.65	1.02	.32	.43	.85	.37	.10	1.01	.07	.19	.28	.19	.08	.47	1.88	1.26	.60	.18
AMERICAN FALLS 1 SW	1.12	.13	.78	.08	1.32	.47	.87	.12	.97	.50	.08	1.17	.01	.38	.17	.44	T	.60	2.53	1.77	.65	.34
ARCO 3 SW	.72	.44	.35	.04	1.44		.15		.36		.17		.17		.63		.07		1.27		.45	
ASTON	2.29	.67	1.13	.07	2.89	1.53	.94	.30	.73	1.14	.76	1.45	.01	.63	.79	.25	T	1.15	2.35	1.06	1.11	.75
BLACKFOOT 2 SSW	1.23	.27	.63	.17	1.60	.78	.41	.56	.25	1.25	.00	.36	.84	.22	T		T	.70	1.65	.93	1.17	.08
CRATERS OF THE MOON NW	1.34	.35			1.95		.13		.14		.05		.21		.53		.02		1.92		.85	
GRADIS EXP STATION	.38	.44	.16	.62	1.93	1.28	.17	.65	.45	1.29	.03	2.20	.27	.40	1.21	.33	.00	.76	1.61	.91	.45	.48
FORT HALL INDIAN AGENCY	.65	.15	1.06	.39	1.17	.42	.82	.13	.66	.74	.20	1.37	.00	.42	.42	.31	.00	.75	1.79	.99	.85	.14
HOPKIN 4 NW	.35		.12		1.56		.81		.81		.52		.07		1.28		.00		1.41		.42	
HOPE	.39	.28	.21	.34	1.38	.96	.06	.62	.30	.85	.34	1.14	.07	.39	.84	.04	.02	.51	1.04	.62	.19	.42
IDAHO FALLS 2 ESE	.82	.36	.40		1.13		.63		.99		.06		.06		.86		.00		2.49		.54	
IDAHO FALLS FALL AP	.90	.24	.41	.22	1.65	1.11	.69	.00	.17	.02	.20	1.18	.34	.02	.80	.18	T	.70	2.27	2.20	.40	.35
IDAHO FALLS 46 W	.66	.09	.36	.28	1.44	.94	.35	.33	.72	.56	.49	.96	.03	.29	.71	.05	.01	.61	1.34	.89	.42	.20
MALTA 2 E	1.31	.28	.28	.64	1.74	.70	.70	.00	.37		.30		.21		.00		.00		2.05		.18	
MASSACRE ROCKS ST PK	1.06	.78			1.65		.82		.69		.10		.04		.24		T		2.30		.69	
POWELL 0 W30 AP	1.55	.50	.66	.14	1.66	.72	1.43	.34	1.28	.91	.02	1.26	.14	.22	.15	.47	.07	.54	1.99	1.24	.77	.28
ST ANTHONY 1 NW	1.03	.36	.76	.49	1.42	.34	.43	.71	.44	1.21	.41	1.40	.00	.62	1.00	.18	.00	.88	1.90	.96	.58	.76
SUGAR	.57	.37	.21	.84	.95	.12	.41	.52	.57	.91	.31	1.53	.00	.55	.74	.02	.00	.91	2.04	1.26	.31	.79
DIVISION	.95	.06	.52	.32	1.54	.79	.53	.34	.68	.73	.29	1.29	.10	.34	.65	.03	.02	.69	1.91	1.20	.60	.38
EASTERN HIGHLANDS																						
ARBON 2 NW	2.36		.97		2.19		.85		.81		.42		.34		.40		.07		2.41		.49	
CONDA	1.53	.30	1.20	.27	2.19	.81	1.06	.60	1.68	.42	.40	1.70	.82	.04	1.34	.29	.00	1.35	2.33	1.05	1.90	.03
GRIDGOS	1.69	.31	1.00	.16	2.09	1.13	1.77	.68	.94	.93	.23	1.46	.12	.10	2.41	1.20	.53	.59	1.26	.17	.59	.31
GRACE	.86	.31	.75	.38	1.52	.45	1.11	.24	1.23	.60	.63	1.41	.11	.61	.41	.54	T	1.07	1.98	.98	.44	.83
HELEN	1.30		.78		1.92		.67		.39		.39		.39		1.46		.00		1.96		1.61	
IDAHO FALLS 16 SE	1.31	.51			2.39		1.14		.79		.42		.17		1.86		.16		1.73		.59	
ISLAND PARK DAM	4.70	.53	2.79	.41	8.40	5.76	1.41	.53	.79	1.92	.69	2.54	.81	.26	1.98	.43	.00	1.61	2.16	.29	1.05	.19
LEWIS	1.75		1.08		3.60		.25		.30		.57		.49		.98		T		1.79		.62	
LEWIS PUMPING STATION	.92	.74	.46	.15	.59	.11	1.13	.13	.71	.46	.15	1.14	.23	1.81	.30	.53	.06	.81	2.21	1.38	.69	.28
MALAD	2.36	.93	.85	.38	.90	.14	1.56	.38	.63	.89	.15	1.48	.36	.30	1.16	.78	T	.89	3.07	2.11	.23	1.12
MALAD CITY	1.79		.87		.76		1.46		.56		.23		1.27		.25		.00		3.03		.26	
MONTPELIER RANGER STA	1.12	.15	.87	.26	1.05	.18	1.03	.37	.56	.93	.33	1.46	.14	.78	.18	.79	.03	1.01	2.17	1.07	.38	.90
OAKLEY	1.71	.18.																				

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

1946-1974

Station	Highest	Date	Lowest	Date	Last spring minimum of								First freeze recorded								N. of S. between dates											
					16 or below		20 or below		24 or below		28 or below		32 or below		32 or below		28 or below		24 or below		20 or below		16 or below		12 or below		8 or below		4 or below		0 or below	
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.
PANHANDLE 01																																
BAYVIEW MOOF BASIN	93	8-0	-9	1-9	3-23	11	3-23	11	3-23	11	5-3	28	5-17	29	9-13	20	10-4	20	10-5	21	10-5	20	12-23	15	275	196	196	155	110			
BONNERS FERRY 1 SW	95	7-31	-10	1-5	1-13	13	3-23	20	5-10	24	5-10	24	5-10	24	9-13	32	9-27	26	10-5	24	12-23	17	12-31	10	352	274	148	143	124			
CABINET GORGE	97	8-1	-5	1-8	2-23	14	3-20	14	-	-	5-10	25	5-29	32	9-13	29	10-6	23	10-6	23	12-23	14	12-31	14	303	274	-	143	7			
COEUR D'ALENE 1 E	98	8-1	-6	1-6	1-12	8	3-23	20	3-23	20	4-14	28	5-17	31	10-5	28	10-4	28	17-23	18	12-23	18	12-31	12	253	275	275	174	141			
PARTHILL	94	8-5	-9	1-5	1-13	10	3-23	19	3-23	19	4-14	28	5-3	31	9-27	31	10-5	27	10-6	24	11-30	20	12-29	15	350	252	177	174	147			
PRIEST RIVER EXP STA	93	8-1	-8	1-8	3-23	14	3-23	14	3-23	14	5-2	28	5-17	30	9-13	32	9-27	26	10-5	14	10-5	18	12-23	13	775	196	196	144	119			
SAINT MARIES	97	8-1	-12	1-6	3-7	10	3-23	2	3-23	20	4-17	28	5-17	31	9-13	30	10-4	23	10-6	23	12-23	19	12-31	9	299	275	177	171	119			
SANDPOINT EXP STATION	93	7-30	-10	1-11	2-23	16	3-23	16	5-10	28	5-16	28	5-16	28	9-13	32	9-27	26	10-5	18	10-5	18	12-23	15	303	194	194	134	120			
TENSEN	94	7-31	-24	1-6	3-7	11	3-23	16	4-17	23	6-1	28	6-1	28	9-2	32	9-11	28	9-13	23	10-5	12	10-5	12	212	196	149	102	93			
NORTH CENTRAL PRAIRIES 02																																
COTTONWOOD	94	8-6	-8	1-6	3-23	12	3-20	12	3-23	23	5-16	25	5-19	29	9-27	32	10-7	23	10-7	23	12-14	18	12-24	14	279	209	198	144	131			
GRANGEVILLE	95	8-5	-14	1-8	3-20	12	3-21	19	5-16	21	5-19	26	5-28	32	9-13	28	9-13	28	10-5	23	10-6	18	10-6	16	200	199	142	117	108			
MOSCOW-INTV OF IDAHO	95	8-1	-14	1-9	1-12	13	3-8	17	3-20	24	5-16	28	5-30	32	9-27	24	9-27	24	9-27	24	12-23	16	12-23	16	245	200	191	134	126			
NEPERCE	93	8-1	-14	1-9	3-7	12	3-20	18	3-23	24	5-19	28	5-19	28	9-13	29	10-3	28	10-6	19	10-6	19	12-23	16	245	200	191	134	126			
PT LATCH 3 NNE	94	7-28	-20	1-6	3-7	15	3-23	17	5-16	23	5-31	28	6-9	31	9-13	32	9-11	26	9-13	21	9-27	20	10-5	12	212	188	126	103	65			
WINCHESTER 1 SW	92	7-28	-19	1-8	3-20	8	3-23	18	5-16	24	5-31	28	6-26	32	9-13	31	9-13	25	9-27	24	10-6	17	11-29	16	254	197	134	105	48			
NORTH CENTRAL CANYONS 03																																
DWORSHAK FISH HATCHERY	101	8-6	-1	1-9	1-12	13	1-13	18	3-23	24	3-24	28	4-14	32	10-6	28	10-6	28	11-30	22	NONE	NONE					252	196	175			
FENN RANGER STATION	100	8-2	-6	1-9	1-13	16	1-13	16	3-20	24	3-24	26	4-17	32	10-6	23	10-6	23	10-6	23	12-29	16	12-29	16	350	350	260	194	172			
KNOXIA	103	8-5	-10	1-8	1-12	12	1-12	12	3-23	21	3-24	28	5-16	32	9-13	32	10-6	28	10-6	19	10-6	19	12-29	13	351	267	197	195	120			
LEWISTON WSD AP	102	8-5	-8	1-6	1-12	11	1-12	11	3-7	24	3-23	27	4-13	31	10-6	31	11-14	28	12-23	21	12-29	18	NONE				351	291	238	174		
DROFIND	103	7-29	-3	1-6	1-11	9	1-12	18	3-23	23	3-23	23	5-16	32	10-5	32	10-7	28	12-23	21	12-29	20	NONE				351	275	198	142		
RIGGINS	107	7-14	-2	1-6	1-11	10	1-11	10	1-11	10	3-23	26	5-16	30	10-4	32	10-6	28	12-12	24	12-29	14	12-29	14	352	352	335	197	141			
CENTRAL MOUNTAINS 04																																
ANDERSON DAM	102	6-14	-7	1-9	2-25	11	3-21	17	3-21	17	5-13	28	5-17	29	10-4	32	10-4	28	11-23	23	11-29	20	12-19	16	297	253	247	145	140			
ARROWPOCK DAM	102	6-15	-11	1-10	3-10	13	3-11	18	3-23	24	4-12	28	5-17	32	10-5	30	10-4	27	11-23	22	12-1	20	12-11	14	284	264	249	141	141			
ATLANTA	94	6-11	-18	1-2	5-16	16	5-16	16	5-19	23	6-8	25	6-10	31	9-8	32	9-13	26	9-28	23	10-5	17	11-11	16	179	142	132	97	59			
AVERY R. S. NO 2	97	8-1	-8	1-8	3-7	11	3-23	17	3-23	17	4-17	28	5-17	30	9-13	32	10-6	23	10-6	23	11-29	20	12-31	10	299	256	197	172	119			
BROWNLEE DAM	108	7-29	-2	1-6	1-12	3	1-13	19	2-24	24	3-21	27	4-13	32	10-6	32	11-16	28	12-1	24	12-24	19	12-29	13	351	345	280	240	174			
CASCADE 1 NW	93	6-18	-25	1-9	3-24	15	5-16	20	5-16	20	5-31	27	6-9	31	-12	29	9-13	26	10-4	24	10-6	18	11-26	13	247	143	141	135	95			
CLARKIA RANGER STATION	97	8-30	-20	1-6	3-23	10	3-23	10	3-25	24	4-17	27	6-8	32	9-13	32	9-13	26	9-28	24	10-6	14	10-6	14	197	197	187	119	66			
COBALT	95	6-15	-25	1-8	3-24	15	5-16	20	5-16	20	6-6	27	6-10	32	9-16	32	9-2	22	9-2	22	10-4	20	10-7	14	196	141	109	86	67			
DEADWOOD DAM	95	6-15	-25	1-8	3-24	15	5-16	20	5-16	20	6-6	27	6-10	32	9-16	32	9-2	22	9-2	22	10-4	20	10-7	14	196	141	109	86	67			
DIXIE	89	7-1	-32	1-7	5-14	8	5-19	18	5-31	24	6-10	27	6-30	32	7-3	27	7-3	27	9-2	23	9-13	19	9-27	16	134	117	94	23	8			
ELK CITY	100	6-15	-28	1-1	3-24	12	4-15	20	4-18	24	6-1	27	6-11	32	7-27	32	9-3	25	9-14	24	10-6	10	10-6	10	194	174	149	91	46			
ELK RIVER 1 S	94	6-15	-20	1-7	3-23	10	3-24	20	4-17	24	5-31	28	6-1	31	4-13	31	9-13	28	10-5	21	10-6	16	10-6	16	197	194	171	105	73			
FAIRFIELD RANGER STA	96	6-15	-29	1-2	5-14	16	5-16	16	5-16	16	6-8	28	6-9	32	8-15	31	9-13	26	9-13	26	10-5	12	10-5	12	-	-	-	119	96	67		
GARDEN VALLEY RS	102	6-18	-15	1-2	3-10	16	3-21	18	5-16	22	5-19	26	6-8	32	9-12	32	9-28	25	10-4	23	10-5	20	12-19	14	174	164	141	137	94			
GRANGEVILLE 11 SE	97	8-5	-5	1-8	1-12	16	3-20	19	3-23	24	5-16	28	5-19	30	10-5	29	10-4	23	10-6	23	12-23	19	12-29	11	351	278	197	143	139			
GRADISE	89	7-22	-26	1-9	5-14	15	5-16	15	5-31	24	6-7	28	6-9	29	7-12	31	8-15	27	9-3	18	9-13	18	10-5	13	142							

IDAHO
1974

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SOIL TEMPERATURES

Station	Depth ft	Time	January		February		March		April		May		June		July		August		September		October		November		December		Precipitation inches	Wind direction
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes		
ABERDEEN EXP STA	4		29.7	34 24	31.1	34 30	37.7	48 31	45.6	62 35	58.4	78 45	71.1	87 60	77.0	85 68	73.5	81 56	66.3	87 65	52.4	84 43	39.6	46 32	31.6	35 25	1.1	-
INDIAN FALLS 6 NW	4		-	-	30.3	30 30	31.8	40 30	41.9	70 33	53.1	71 47	66.7	83 52	71.5	82 60	67.8	83 56	59.1	72 40	45.6	64 43	-	-	30.2	34 31	-	-
KIUNA 3 E	4		32.4	34 30	-	-	40.2	45 36	47.1	59 41	59.7	68 52	67.4	74 59	68.2	73 62	66.3	72 62	67.7	71 64	-	-	44.3	51 38	37.1	41 34	-	-
TWIN FALLS WSC	8		38.4	42 37	-	-	44.5	48 41	50.6	58 47	62.3	69 58	69.9	75 64	71.7	75 68	70.4	75 63	69.7	71 61	-	-	50.8	57 45	43.1	46 41	-	76 31
	4		31.7	34 28	32.7	40 30	39.1	50 34	48.7	71 55	59.6	81 44	69.1	89 47	74.1	90 55	74.3	82 69	64.6	82 42	53.8	73 42	40.9	49 32	32.4	41 26	51.6	92 48
	8		32.6	35 32	33.9	36 32	39.4	46 35	47.4	60 40	58.3	71 49	67.2	77 55	73.4	83 62	73.3	84 64	64.6	74 48	55.1	64 48	43.7	50 39	-	44 -	-	83 70

See Reference Notes Following Station Index

TOTAL EVAPORATION AND WIND MOVEMENT

IDAHO
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Table 4

Station		Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
* * * NORTH CENTRAL PRAIRIES 02														
MOSCOW NW OF IDAHO	EVAP	-	-	-	-	-	-	7.328	8.178	6.56	3.70	-	-	-
	DEP	-	-	-	-	-	-	.73	1.29	2.39	-	-	-	-
	WIND	-	-	-	-	-	918	958	1257	1431	1284	-	-	-
	MAX	-	-	-	-	-	-	83.9	79.9	74.8	60.1	-	-	-
	MIN	-	-	-	-	-	-	55.8	52.9	47.1	40.5	-	-	-
* * * CENTRAL MOUNTAINS 04														
ARROWROCK DAM	EVAP	-	-	-	-	7.088	10.71	10.27	10.13	7.49	-	-	-	-
	DEP	-	-	-	-	1.02	3.34	.01	.90	1.53	-	-	-	-
	WIND	-	-	-	-	17168	1421	1279	1271	1151	-	-	-	-
* * * CENTRAL PLAINS 07														
TWIN FALLS WSD	EVAP	-	-	-	-	8.98	11.628	10.23	9.47	8.37	4.288	-	-	-
	WIND	-	-	-	4706	3703	2893	1987	1943	2369	2088	-	-	-
	MAX	-	-	-	-	69.7	80.7	82.8	79.9	72.7	-	-	-	-
	MIN	-	-	-	-	41.2	50.0	54.4	50.7	43.4	-	-	-	-
* * * NORTHEASTERN VALLEYS 08														
MACKAY 4 NW	EVAP	-	-	-	-	-	11.408	11.26	9.61	8.608	-	-	-	-
	WIND	-	-	-	-	-	2931	2595	2538	2844	-	-	-	-
	MAX	-	-	-	-	-	78.6	82.0	79.8	74.2	-	-	-	-
	MIN	-	-	-	-	-	48.3	50.0	48.6	42.6	-	-	-	-
* * * UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	EVAP	-	-	-	-	6.22	11.07	11.12	9.58	7.99	-	-	-	-
	DEP	-	-	-	-	1.15	3.13	1.87	1.21	2.39	-	-	-	-
	WIND	-	-	-	38438	3109	2860	2567	2179	2178	1811	-	-	-
	MAX	-	-	-	-	72.0	83.4	87.8	82.7	74.2	-	-	-	-
	MIN	-	-	-	-	39.8	48.6	53.9	50.1	40.1	-	-	-	-
* * * EASTERN HIGHLANDS 10														
ISLAND PARK DAM	EVAP	-	-	-	-	-	6.46	7.35	5.46	-	-	-	-	-
	WIND	-	-	-	-	-	4868	423	383	-	-	-	-	-
* * * LIFTON PUMPING STATION														
	EVAP	-	-	-	-	6.80	8.51	8.788	8.03	6.19	-	-	-	-
	DEP	-	-	-	-	.44	.90	.37	.19	.47	-	-	-	-
	WIND	-	-	-	-	1964	1141	1185	1197	1175	1583	-	-	-
	MAX	-	-	-	-	69.7	84.8	86.0	79.9	72.4	-	-	-	-
	MIN	-	-	-	-	43.3	53.2	56.1	50.9	43.0	-	-	-	-
* * * PALISADES DAM														
	EVAP	-	-	-	-	6.238	9.50	9.97	8.61	7.12	-	-	-	-
	DEP	-	-	-	-	-	2.39	1.10	.52	1.58	-	-	-	-
	WIND	-	-	-	-	2716	2332	2124	2160	1986	-	-	-	-
	MAX	-	-	-	-	67.0	80.0	82.5	76.4	70.8	-	-	-	-
	MIN	-	-	-	-	41.0	47.8	53.6	49.8	43.7	-	-	-	-

See Reference Notes Following Station Index

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Station	Index No.	Division No.	County	Drainage	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr.		Refer to tables
								Temp.	Precip.	Evap.	Month opened	Month closed	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	59	60	39			1 2 34 G
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	43 00	116 42	7220						S
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	53	57				1 2 3
ANDERSON DAM	0262	04	ELMORE	2	43 21	115 28	3882	30	33				1 2 3 C
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	13	13				1 2 3
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	39	52				1 2 3
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	59	61	58			1 2 34
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	67	67				1 2 3
ATLANTA	0491	04	ELMORE	2	43 48	115 08	5500	13	13				1 2 3 C
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590						S
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	7	7				1 2 3
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700						C
BARBER FLAT GS	0589	04	BOISE	2	43 49	115 32	4130						S
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	23	24				1 2 3
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640						C
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900						S
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	67	69				1 2 3
BLISS	1002	07	GOODING	12	42 57	115 00	3275	42	54				1 2 3
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196						S
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377						C
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	2	2				1 2 3
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	17	20				1 2 3 C
BOISE WSD AP	1022	05	ADA	12	43 34	116 13	2838	35	35				1 2 3 C
BONANZA	1050	04	CUSTER	11	44 22	114 44	6420						S
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	41	46				1 2 3 C
BOSTETTER GS	1091	06	CASSIA	12	42 10	114 12	7500						S
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	9	9				1 2 3
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390						S
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	13	13				1 2 3
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140						C
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4146	34	34				1 2 3
BURNT KNOB	1317	04	IDAHO	11	45 43	115 01	6400						S
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	18	18				1 2 3
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096						C
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	68	68				1 2 3
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	63	68				1 2 3
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660						C
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770						C
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	33	33				1 2 3 C
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	12	12				1 2 3
CAYUSE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3500						S
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		25				C
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	53	58				1 2 3 C
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	31	34				1 2 3
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2835						1 2 3 C
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	13	13				1 2 3
COEUR D'ALENE 1 E	1956	01	KOOTENAI	4	47 41	116 45	2158	60	62				1 2 3 C
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	27	34				1 2 3
COTTONWOOD	2154	02	IDAHO	3	46 01	116 20	3400	3	3				1 2 3
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945						C
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	53	56				1 2 3 C
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	16	16				1 2 3
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	44	45				1 2 3 C
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000						S
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3060						S
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	52	54				1 2 3
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	22	22				1 2 3
DORIS CREEK	2634	04	CLEARWATER	3	46 35	115 23	4750						S
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	42	51				1 2 3
DRY CREEK FLAT	2696	10	ONEIDA	1	42 15	112 06	6350						S
DRY FORK SUMMIT	2700	09	BUTTE	6	43 35	113 41	7300						S
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	43	43				1 2 3 C
DWORSKAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	9	9				1 2 3 C
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	15	21				1 2 3
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	22	23				1 2 3 C
EMIGRANT SUMMIT	2927	10	BEAR LAKE	1	42 22	111 34	7350						S
EMMETT 2 E	2942	05	GEM	2	43 52	116 28	2500	55	61				1 2 3
ENAVILLE 2	2971	04	SHOSHONE	4	47 34	116 15	2400						C
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	23	26				1 2 3
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	43	48				1 2 3 C
FLAT TOP MOUNTAIN	3252	06	OWYHEE	12	43 14	116 54	5800						S
FORT HALL INDIAN AGNCY	3297	09	BINGHAM	12	43 02	112 26	4460	52	57				1 2 3
FORTY NINE MEADOWS	3314	04	SHOSHONE	3	47 06	115 53	4800						S
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	12	12				1 2 3
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800						S
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	36	61				1 2 3
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	12	12				1 2 3
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6580						S
GLENN'S FERRY	3631	05	ELMORE	12	42 56	115 19	2510	44	51				1 2 3

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								Temp.	Precip.	Evap.	Month opened	Month closed	
GOODING	3677	07	GOODING	12	42 55	114 42	3560						C
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	61	63				C
GRANDJEAN	3736	04	BOISE	8	44 09	115 10	5130						S
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	39	46				1 2 3
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	50	54				1 2 3
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	11	11				1 2 3
GRASMEERE	3809	06	OWYHEE	12	42 23	115 53	5126	20	20		MAR		1 2 3
GRASMEERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130						C
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	28	40				1 2 3
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880						S
HAILEY RANGER STATION	3942	04	BLAINE	12	43 31	114 18	5328	64	66				1 2 3
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	24	26				1 2 3
HARD CREEK 6 S	3980	04	IDAHO	8	45 10	116 00	7100						S
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	51	55				1 2 3
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	15	15				1 2 3
HENRY	4230	10	CARIBOU	12	42 55	111 29	6350	4	4				C
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	42	46				1 2 3
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	46	59				1 2 3
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	16	38				1 2 3
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	54	57				1 2 3
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	18	22				1 2 3
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	14	18				1 2 3 C
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	44	44				1 2 3
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	22	22				1 2 3 C
IDAHO FALLS 6 NW	4464	09	BONNEVILLE	12	43 35	112 06	4788						C
IDA VADA	4475	06	OWYHEE	2	42 01	115 20	5850						S
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	37	36	10			1 2 34
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050						S
JEROME	4670	07	JEROME	12	42 44	114 31	3740	53	58				1 2 3
JOHNSON GUARD STATION	4709	10	CARIBOU	12	42 43	111 12	6811						S
JORDAN VALLEY 41 S	4725	06	OWYHEE	13	42 24	117 02	5100						S
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		46				2
KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2290	67	69		12/73		S
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421						1 2 3 C
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	2	2				1 2 3
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	13	13				1 2 3
KODSKIA	5011	03	IDAHO	3	46 09	115 59	1260	56	66				1 2 3
KUNA 2 NNE	5038	05	ADA	12	43 31	116 24	2680	61	64				1 2 3
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775						C
LEADORE	5169	08	LEMHI	11	44 41	113 22	6118						C
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5968	10	10				1 2 3
LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 45	9800						S
LEWISTON WSD AP	5241	03	NEZ PERCE	3	46 23	117 01	1413	28	28				1 2 3 C
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	55	55	40			1 2 34
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	5199						S
LOWMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	11	11				1 2 3
LUNCH PEAK	5432	01	BONNER	9	48 22	116 12	6360						S
MACKAY RANGER STATION	5462	03	CUSTER	6	43 55	113 37	5897	56	65				1 2 3 C
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	10	10	10			1 2 34
MAGIC LAKE RESORT	5510	07	BLAINE	12	43 17	114 23	4800	9	9				1 2 3
MALAD	5544	10	ONEIDA	1	42 12	112 15	4600	55	58				1 2 3 C
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4467	28	29				1 2 3
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	12	12				1 2 3
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510						C
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	2	2				1 2 3
MAY 8 ENE	5680	08	LEMHI	6	44 39	113 45	6800						S
MAY	5685	08	LEMHI	11	44 36	113 55	5110	36	40				1 2 3
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	54	59				1 2 3 C
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	4	4				1 2 3
MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794						S
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	9	9				1 2 3
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	4210	26	26				1 2 3
MONTEFELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	52	57				1 2 3
MORES CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990						S
MOUSE CREEK	6082	04	LEMHI	11	45 39	113 58	6200						S
MOUSE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480						S
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000						C
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	79	83	35			1 2 34 C
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	60	65				1 2 3 C
MUD FLAT	6208	06	OWYHEE	13	42 36	116 34	5500						S
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3319						C
MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5963						S
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	57	60				1 2 3
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	61	64				1 2 3
NEZPERCE PASS	6430	04	IDAHO	3	45 43	114 30	6587						S
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	8	8				1 2 3
PAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	72	71				1 2 3
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	23	23				1 2 3 C
PROFING	6681	03	CLEARWATER	3	46 29	116 15	1027	64	67				1 2 3
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	26	27	26			1 2 34 C

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								Temp.	Precip.	Evap.		
PARK CREEK	6798	04	CUSTER	12 43 50	114 16	7700						
PARMA EXPERIMENT STA	6844	05	CANYON	2 43 48	116 57	2215		48	50		SEP	1 2 3 S
PAUL 1 ENE	6877	07	MINIDOKA	12 42 37	113 45	4210		35	36			1 2 3
PAYETTE	6891	05	PAYETTE	8 44 05	116 56	2150		72	75			1 2 3
PICABO	7040	07	BLAINE	12 43 18	114 04	4875		15	15			1 2 3
PIERCE	7046	04	CLEARWATER	3 46 30	115 48	3100						C
PIERCE 2	7047	04	CLEARWATER	3 46 30	115 48	3080		13	13		DEC	1 2 3
PINE 1 N	7077	04	ELMORE	2 43 30	115 18	4220						S
PLUMMER 3 WSW	7188	01	BENEWAH	4 47 19	116 57	2970						C
POCATELLO WSO AP	7211	09	POWER	12 42 55	112 36	4454		36	36			1 2 3 C
PORTRHILL	7264	01	BOUNDARY	5 49 00	116 30	1775		77	79			1 2 3
PORTRHILL 1 SW	7269	01	BOUNDARY	5 49 00	116 30	1700						C
POTLATCH 3 NNE	7301	02	LATAH	7 46 58	116 53	2600		51	54			1 2 3
POWELL	7320	04	IDAHO	3 46 31	114 41	3632		13	13			1 2 3
PRAIRIE	7327	04	ELMORE	2 43 30	115 35	4780						C
PRESTON 3 NE	7346	10	FRANKLIN	1 42 08	111 50	4815		11	11			1 2 3
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	1 42 04	111 51	4720					JUN	1 2 3
PRIEST RIVER EXP STA	7386	01	BONNER	9 48 21	116 50	2380		62	63			1 2 3
PUTNAM MOUNTAIN	7465	10	BINGHAM	12 43 03	112 07	5667						S
REED RANCH	7575	04	VALLEY	11 44 53	115 42	4100						S
REYNOLDS	7648	06	DWYHEE	12 43 12	116 45	3930		13	13			1 2 3
REYNOLDS MOUNTAIN	7652	06	DWYHEE	12 43 04	116 45	6800					NOV	C
RICHFIELD	7673	07	LINCOLN	12 43 04	114 09	4306		49	50			1 2 3
RIGGINS	7706	03	IDAHO	11 45 25	116 18	1800		38	50			1 2 3
RIRIE 12 ESE	7727	10	BONNEVILLE	12 43 34	111 34	5520			18			2
SAGE CREEK	8016	08	CUSTER	11 44 08	114 02	8000						S
ST ANTHONY 1 WNW	8022	09	FREMONT	12 43 58	111 43	4950		30	31			1 2 3
SAINT MARIES	8062	01	BENEWAH	10 47 19	116 34	2220		66	69			1 2 3
SALMON 1 N	8080	08	LEMHI	11 45 11	113 45	3970		8	8			1 2 3
SANDPOINT EXP STATION	8137	01	BONNER	9 48 17	116 34	2100		63	64			1 2 3 C
SAWTELLE PEAK	8158	10	FREMONT	12 44 32	111 25	7720						S
SEVEN DEVILS C.S.	8282	04	IDAHO	11 45 21	116 31	7150						S
SHAKE CREEK RANGER STA	8303	04	ELMORE	2 43 37	115 10	4727						S
SHOSHONE 1 WNW	8380	07	LINCOLN	12 42 58	114 26	3950		62	64			1 2 3
SHOUP	8395	04	LEMHI	11 45 22	114 18	3400		10	10			1 2 3
SLUG CREEK DIVINE	8483	10	CARIBOU	12 42 34	111 18	7230						S
SMITH CREEK	8509	01	BOUNDARY	5 48 57	116 36	3520						S
SNOWBANK MOUNTAIN	8515	05	VALLEY	8 44 27	116 08	8280						S
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12 43 29	114 49	5740						S
STANLEY	8676	04	CUSTER	11 44 13	114 56	6250		12	12		OCT	1 2 3
STEARITE STORAGE	8748	04	VALLEY	11 44 58	115 20	6500						S
STREVELL	8786	10	CASSIA	12 42 01	113 17	5290		30	32			1 2 3
SUBLETT GUARD STATION	8802	10	POWER	12 42 22	112 58	5800						S
SUGAR	8818	09	MADISON	12 43 53	111 45	4890		48	62			1 2 3
SWAN FALLS POWER HOUSE	8928	05	ADA	12 43 15	116 23	2325		37	38			1 2 3
SWAN VALLEY	8937	10	BONNEVILLE	12 43 27	111 20	5270		14	14			1 2 3
TAYLOR RANCH	9000	04	VALLEY	11 45 06	114 51	3835		1	1		AUG	1 2 3
TENSED	9029	01	BENEWAH	4 47 10	116 55	2550		9	9			1 2 3
TETONIA EXP STATION	9065	10	TETON	12 43 51	111 16	6170		35	40			1 2 3 C
THREE CREEK	9119	06	DWYHEE	12 42 05	115 15	5460		21	29			1 2 3 C
TRINITY LAKE GUARD STA	9202	04	ELMORE	2 43 38	115 26	7765						S
TROUTDALE GUARD STA	9233	04	ELMORE	2 43 43	115 38	3475						S
TWIN FALLS 2 NNE	9294	07	TWIN FALLS	12 42 35	114 28	3690		67	69		MAY	1 2 3
TWIN FALLS 3 SE	9299	07	TWIN FALLS	12 42 32	114 25	3765		45	50			1 2 3
TWIN FALLS WSC	9303	07	TWIN FALLS	12 42 33	114 21	3960		12	12 12			1 2 34 G
VIENNA MINE	9422	04	BLAINE	11 43 48	114 51	8920						S
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4 47 30	115 53	2935		47	53			1 2 3
WARREN	9560	04	IDAHO	11 45 16	115 40	5907		15	15			1 2 3
WEBER CREEK	9626	10	CLARK	6 44 23	112 40	6700						S
WEISER 2 SE	9638	05	WASHINGTON	12 44 14	116 57	2103		61	63			1 2 3
WET CREEK SUMMIT	9730	08	CUSTER	6 44 02	113 28	7600						S
WILLOW FLAT	9830	10	FRANKLIN	1 42 09	111 38	6100		13	13			S
WINCHESTER 1 SW	9846	02	LEWIS	3 46 13	116 38	4180		10	10			1 2 3
YELLOW PINE 7 S	9951	04	VALLEY	11 44 47	115 30	5100		5	5			1 2 3 C

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES: Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and all measured in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

DAILY SOIL TEMPERATURES TABLE:

Aberdeen Exp Station	Delco loam, bare soil, non-irrigated. Slope 1 percent to SSE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Idaho Falls 6 NW	Pancheri silt loam, bare ground, gravel covered, non-irrigated. Slope 1 percent to NE. Max and min for 24 hours ending at 8 a.m. Palmer dial soil thermometer.
Kuna 3 E	Elijah silt loam, eroded, clipped bluegrass sod cover, irrigated. Max and min for 24 hours ending at 6 p.m. Palmer dial soil thermometer.
Moscow - Univ of Idaho	Soil - (unnamed) silt loam, wheatgrass, sprinkled. Slope 2 percent to E. Max and min for 24 hours ending at 5 p.m. Bristow recording soil thermometers.
Twin Falls WSO	Portneuf silt loam, bluegrass covered, nonirrigated. Slope 1 percent to N. Max and min for 24 hours ending at 8 a.m. 4-inch thermometer - Taylor recording. Other depths - Palmer dial soil thermometer.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record.
- + Also on earlier date (dates) or months.
- * Amount included in following measurement.
- Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- † DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

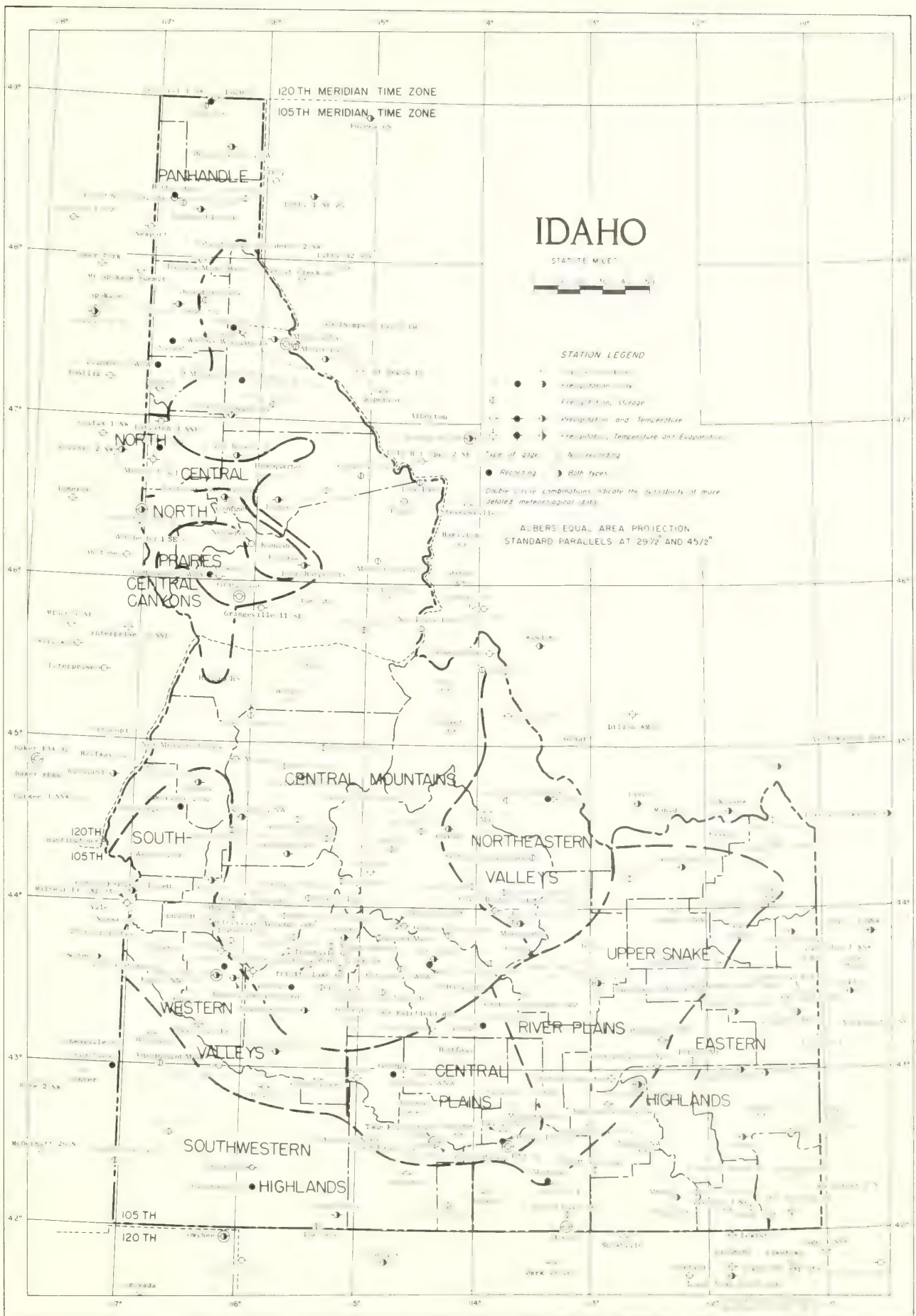
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: \$4.50 a year for each section including annual summary; \$4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

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